

**Centrum Studiów Zaawansowanych Inżynierii Systemów**

**Wykaz posiadanego sprzętu IT i oprogramowania/licencji**

Niniejszy wykaz stanowi zestawienie sprzętu i oprogramowania/licencji posiadanego przez Centrum Studiów Zaawansowanych Inżynierii Systemów, dostarczonego w ramach zamówienia publicznego ***Dostawa sprzętu i oprogramowania oraz wdrożenie serwerowni*** (realizacja w ramach projektu nr POIS.13.01.00-00-007/12: *Przebudowa budynku nr 65 na cele Centrum Studiów Zaawansowanych Inżynierii Systemów WAT w Warszawie[[1]](#footnote-1)*).

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| --- | --- | --- | --- | --- | --- |
| Nazwa produktu | Ilość | Typ/Model | Numer seryjny | Kategoria produktu | Producent |
| 1.1 Wymagania infrastruktury sprzętowej rozwiązania [1.1.1 Obudowa dla serwerów kasetowych + 1.1.2 Przełączniki LAN instalowane wewnątrz obudowy] | | | | | |
| IBM Flex System Enterprise Chassis | 1 | 8721-FT1 | 06ENPHZ | Obudowa dla serwerów kasetowych | IBM |
| IBM Flex System Chassis Management Module | 1 | 68Y7030 | Y010BG53402X | Moduł Zarządzania | IBM |
| IBM Flex System Chassis Management Module | 1 | 68Y7030 | Y010BG534037 | Moduł Zarządzania | IBM |
| IBM Flex System Enterprise Chassis 2500W Power Module Standard | 1 | 43W9047 | ZK115153W01 | Moduł Zasilania | IBM |
| IBM Flex System Enterprise Chassis 2500W Power Module Standard | 1 | 43W9047 | ZK115153W00P | Moduł Zasilania | IBM |
| IBM Flex System Enterprise Chassis 2500W Power Module | 1 | 43W9049 | ZK115153W00G | Moduł Zasilania | IBM |
| IBM Flex System Enterprise Chassis 2500W Power Module | 1 | 43W9049 | ZK115153W01F | Moduł Zasilania | IBM |
| IBM Flex System Enterprise Chassis 2500W Power Module | 1 | 43W9049 | ZK115153W01R | Moduł Zasilania | IBM |
| IBM Flex System Enterprise Chassis 2500W Power Module | 1 | 43W9049 | ZK115153W020 | Moduł Zasilania | IBM |
| IBM Flex System Enterprise Chassis 80mm Fan Module | 1 | 46C9713 | YK10GM539240 | Moduł wentylatora | IBM |
| IBM Flex System Enterprise Chassis 80mm Fan Module | 1 | 46C9713 | YK10GM539250 | Moduł wentylatora | IBM |
| IBM Flex System Enterprise Chassis 80mm Fan Module | 1 | 46C9713 | YK10GM539249 | Moduł wentylatora | IBM |
| IBM Flex System Enterprise Chassis 80mm Fan Module | 1 | 46C9713 | YK10GM539028 | Moduł wentylatora | IBM |
| IBM Flex System Enterprise Chassis 80mm Fan Module | 1 | 46C9713 | YK10JPG1C475 | Moduł wentylatora | IBM |
| IBM Flex System Enterprise Chassis 80mm Fan Module | 1 | 46C9713 | YK10JPG1C478 | Moduł wentylatora | IBM |
| IBM Flex System Enterprise Chassis 80mm Fan Module | 1 | 46C9713 | YK10JPG1C534 | Moduł wentylatora | IBM |
| IBM Flex System Enterprise Chassis 80mm Fan Module | 1 | 46C9713 | YK10JPG1C533 | Moduł wentylatora | IBM |
| 2.5m, 16A/100-240V, C19 to IEC 320-C20 Rack Power Cable | 6 | 39Y7916 |  | Kabel zasilający | IBM |
| System Documentation and Software-UK English | 1 | 43W9065 |  | Dokumentacja | IBM |
| IBM Fabric Manager Manufacturing Instruction | 1 | 00D8022 |  | Dokumentacja | IBM |
| IBM Flex System Console Breakout Cable | 1 | 81Y5286 |  | Kabel | IBM |
| IBM Flex System FC5022 24-port 16Gb SAN Scalable Switch | 1 | 00Y3324 | Y051UZ5C400D | Switch SAN | IBM |
| IBM Flex System FC5022 16Gb SAN Scalable Switch (Upgrade 2) | 1 | 88Y6386 |  | Licencja FoD | IBM |
| Brocade 16Gb SFP+ Optical Transceiver | 1 | 88Y6393 | HAF3150400008B1 | GBIC | IBM |
| Brocade 16Gb SFP+ Optical Transceiver | 1 | 88Y6393 | HAF315030001H1L | GBIC | IBM |
| Brocade 16Gb SFP+ Optical Transceiver | 1 | 88Y6393 | HAF3150400003VJ | GBIC | IBM |
| Brocade 16Gb SFP+ Optical Transceiver | 1 | 88Y6393 | HAF315030001AUM | GBIC | IBM |
| Brocade 16Gb SFP+ Optical Transceiver | 1 | 88Y6393 | HAF315030001KVH | GBIC | IBM |
| Brocade 16Gb SFP+ Optical Transceiver | 1 | 88Y6393 | HAF315040000A8P | GBIC | IBM |
| IBM Flex System FC5022 24-port 16Gb SAN Scalable Switch | 1 | 00Y3324 | Y051UZ5C400B | Switch SAN | IBM |
| IBM Flex System FC5022 16Gb SAN Scalable Switch (Upgrade 2) | 1 | 88Y6386 |  | Licencja FoD | IBM |
| Brocade 16Gb SFP+ Optical Transceiver | 1 | 88Y6393 | HAF315040000H88 | GBIC | IBM |
| Brocade 16Gb SFP+ Optical Transceiver | 1 | 88Y6393 | HAF315030001KYS | GBIC | IBM |
| Brocade 16Gb SFP+ Optical Transceiver | 1 | 88Y6393 | HAF3150400006ZG | GBIC | IBM |
| Brocade 16Gb SFP+ Optical Transceiver | 1 | 88Y6393 | HAF315040000A71 | GBIC | IBM |
| Brocade 16Gb SFP+ Optical Transceiver | 1 | 88Y6393 | HAF315040000E6W | GBIC | IBM |
| Brocade 16Gb SFP+ Optical Transceiver | 1 | 88Y6393 | HAF315040000D09 | GBIC | IBM |
| IBM Flex System Fabric EN4093R 10Gb Scalable Switch | 1 | 95Y3309 | Y010CM525070 | Switch LAN | IBM |
| IBM Flex System Fabric EN4093 10Gb Scalable Switch (Upgrade 1) | 1 | 49Y4798 |  | Licencja FoD | IBM |
| IBM Flex System Fabric EN4093 10Gb Scalable Switch (Upgrade 2) | 1 | 88Y6037 |  | Licencja FoD | IBM |
| IBM SFP 1000Base-T (RJ-45) Transceiver | 1 | 00FE333 | 11S78P3824Z050RV51T0HG | GBIC | IBM |
| IBM SFP 1000Base-T (RJ-45) Transceiver | 1 | 00FE333 | 11S78P3824Z050RV51T06Z | GBIC | IBM |
| IBM SFP 1000Base-T (RJ-45) Transceiver | 1 | 00FE333 | 11S78P3824Z050RV51T0HE | GBIC | IBM |
| IBM SFP 1000Base-T (RJ-45) Transceiver | 1 | 00FE333 | 11S78P3824Z050RV51T06Y | GBIC | IBM |
| Lenovo SFP+ SR Transceiver | 1 | 46C3447 | 11S46C3448Z251UC51GDT7 | GBIC | IBM |
| Lenovo SFP+ SR Transceiver | 1 | 46C3447 | 11S46C3448Z251UC51GDW5 | GBIC | IBM |
| Lenovo SFP+ SR Transceiver | 1 | 46C3447 | 11S46C3448Z251UC51GDX6 | GBIC | IBM |
| Lenovo SFP+ SR Transceiver | 1 | 46C3447 | 11S46C3448Z251UC51GDT1 | GBIC | IBM |
| Lenovo SFP+ SR Transceiver | 1 | 46C3447 | 11S46C3448Z251UC51GDSD | GBIC | IBM |
| IBM Flex System Fabric EN4093R 10Gb Scalable Switch | 1 | 95Y3309 | Y010CM525028 | Switch LAN | IBM |
| IBM Flex System Fabric EN4093 10Gb Scalable Switch (Upgrade 1) | 1 | 49Y4798 |  | Licencja FoD | IBM |
| IBM Flex System Fabric EN4093 10Gb Scalable Switch (Upgrade 2) | 1 | 88Y6037 |  | Licencja FoD | IBM |
| Lenovo SFP+ SR Transceiver | 1 | 46C3447 | 11S46C3448Z251UC51GDP7 | GBIC | IBM |
| Lenovo SFP+ SR Transceiver | 1 | 46C3447 | 11S46C3448Z251UC51GDUJ | GBIC | IBM |
| Lenovo SFP+ SR Transceiver | 1 | 46C3447 | 11S46C3448Z251UC51GDP4 | GBIC | IBM |
| Lenovo SFP+ SR Transceiver | 1 | 46C3447 | 11S46C3448Z251UC51GDVU | GBIC | IBM |
| Lenovo SFP+ SR Transceiver | 1 | 46C3447 | 11S46C3448Z251UC51GDVT | GBIC | IBM |
| 3m IBM QSFP+-to-QSFP+ cable | 2 | 49Y7891 |  | Kabel DAC | IBM |
| IBM Flex System Enterprise Chassis | 1 | 8721-FT1 | 06ENPHW | Obudowa dla serwerów kasetowych | IBM |
| IBM Flex System Chassis Management Module | 1 | 68Y7030 | Y010BG53401W | Moduł Zarządzania | IBM |
| IBM Flex System Chassis Management Module | 1 | 68Y7030 | Y010BG534046 | Moduł Zarządzania | IBM |
| IBM Flex System Enterprise Chassis 2500W Power Module Standard | 1 | 43W9047 | ZK115153W04F | Moduł Zasilania | IBM |
| IBM Flex System Enterprise Chassis 2500W Power Module Standard | 1 | 43W9047 | ZK115153W05C | Moduł Zasilania | IBM |
| IBM Flex System Enterprise Chassis 2500W Power Module | 1 | 43W9049 | ZK115153W05T | Moduł Zasilania | IBM |
| IBM Flex System Enterprise Chassis 2500W Power Module | 1 | 43W9049 | ZK115153W05W | Moduł Zasilania | IBM |
| IBM Flex System Enterprise Chassis 2500W Power Module | 1 | 43W9049 | ZK115153W05Y | Moduł Zasilania | IBM |
| IBM Flex System Enterprise Chassis 2500W Power Module | 1 | 43W9049 | ZK115153W05D | Moduł Zasilania | IBM |
| IBM Flex System Enterprise Chassis 80mm Fan Module | 1 | 46C9713 | YK10GM53A080 | Moduł wentylatora | IBM |
| IBM Flex System Enterprise Chassis 80mm Fan Module | 1 | 46C9713 | YK10JPG1C390 | Moduł wentylatora | IBM |
| IBM Flex System Enterprise Chassis 80mm Fan Module | 1 | 46C9713 | YK10JPG1C388 | Moduł wentylatora | IBM |
| IBM Flex System Enterprise Chassis 80mm Fan Module | 1 | 46C9713 | YK10GM53A079 | Moduł wentylatora | IBM |
| IBM Flex System Enterprise Chassis 80mm Fan Module | 1 | 46C9713 | YK10JPG1C381 | Moduł wentylatora | IBM |
| IBM Flex System Enterprise Chassis 80mm Fan Module | 1 | 46C9713 | YK10GM53A081 | Moduł wentylatora | IBM |
| IBM Flex System Enterprise Chassis 80mm Fan Module | 1 | 46C9713 | YK10GM53A027 | Moduł wentylatora | IBM |
| IBM Flex System Enterprise Chassis 80mm Fan Module | 1 | 46C9713 | YK10JPG1C365 | Moduł wentylatora | IBM |
| 2.5m, 16A/100-240V, C19 to IEC 320-C20 Rack Power Cable | 6 | 39Y7916 |  | Kabel zasilający | IBM |
| System Documentation and Software-UK English | 1 | 43W9065 |  | Dokumentacja | IBM |
| IBM Fabric Manager Manufacturing Instruction | 1 | 00D8022 |  | Dokumentacja | IBM |
| IBM Flex System Console Breakout Cable | 1 | 81Y5286 |  | Kabel | IBM |
| IBM Flex System FC5022 24-port 16Gb SAN Scalable Switch | 1 | 00Y3324 | Y051UZ5L300X | Switch SAN | IBM |
| IBM Flex System FC5022 16Gb SAN Scalable Switch (Upgrade 2) | 1 | 88Y6386 |  | Licencja FoD | IBM |
| Brocade 16Gb SFP+ Optical Transceiver | 1 | 88Y6393 | HAF31448000001A | GBIC | IBM |
| Brocade 16Gb SFP+ Optical Transceiver | 1 | 88Y6393 | HAF3144800009LW | GBIC | IBM |
| Brocade 16Gb SFP+ Optical Transceiver | 1 | 88Y6393 | HAF314520000SVJ | GBIC | IBM |
| Brocade 16Gb SFP+ Optical Transceiver | 1 | 88Y6393 | HAF314520001325 | GBIC | IBM |
| Brocade 16Gb SFP+ Optical Transceiver | 1 | 88Y6393 | HAF314520000ZSW | GBIC | IBM |
| Brocade 16Gb SFP+ Optical Transceiver | 1 | 88Y6393 | HAF314520000SNK | GBIC | IBM |
| IBM Flex System FC5022 24-port 16Gb SAN Scalable Switch | 1 | 00Y3324 | Y051UZ5L300U | Switch SAN | IBM |
| IBM Flex System FC5022 16Gb SAN Scalable Switch (Upgrade 2) | 1 | 88Y6386 |  | Licencja FoD | IBM |
| Brocade 16Gb SFP+ Optical Transceiver | 1 | 88Y6393 | HAF31447000190E | GBIC | IBM |
| Brocade 16Gb SFP+ Optical Transceiver | 1 | 88Y6393 | HAF31452000132M | GBIC | IBM |
| Brocade 16Gb SFP+ Optical Transceiver | 1 | 88Y6393 | HAF314520001374 | GBIC | IBM |
| Brocade 16Gb SFP+ Optical Transceiver | 1 | 88Y6393 | HAF315040000AB5 | GBIC | IBM |
| Brocade 16Gb SFP+ Optical Transceiver | 1 | 88Y6393 | HAF314520000RJW | GBIC | IBM |
| Brocade 16Gb SFP+ Optical Transceiver | 1 | 88Y6393 | HAF315030001EUY | GBIC | IBM |
| IBM Flex System Fabric EN4093R 10Gb Scalable Switch | 1 | 95Y3309 | Y010CM525069 | Switch LAN | IBM |
| IBM Flex System Fabric EN4093 10Gb Scalable Switch (Upgrade 1) | 1 | 49Y4798 |  | Licencja FoD | IBM |
| IBM Flex System Fabric EN4093 10Gb Scalable Switch (Upgrade 2) | 1 | 88Y6037 |  | Licencja FoD | IBM |
| IBM SFP 1000Base-T (RJ-45) Transceiver | 1 | 00FE333 | 11S78P3824Y050RV51T0RF | GBIC | IBM |
| IBM SFP 1000Base-T (RJ-45) Transceiver | 1 | 00FE333 | 11S78P3824Y050RV51T016 | GBIC | IBM |
| Lenovo SFP+ SR Transceiver | 1 | 46C3447 | 11S46C3448Y251UC51NDAZ | GBIC | IBM |
| Lenovo SFP+ SR Transceiver | 1 | 46C3447 | 11S46C3448Y251UC51ND8L | GBIC | IBM |
| Lenovo SFP+ SR Transceiver | 1 | 46C3447 | 11S46C3448Y251UC51NDB0 | GBIC | IBM |
| Lenovo SFP+ SR Transceiver | 1 | 46C3447 | 11S46C3448Y251UC51ND8A | GBIC | IBM |
| Lenovo SFP+ SR Transceiver | 1 | 46C3447 | 11S46C3448Y251UC51ND6Y | GBIC | IBM |
| IBM Flex System Fabric EN4093R 10Gb Scalable Switch | 1 | 95Y3309 | Y010CM526023 | Switch LAN | IBM |
| IBM Flex System Fabric EN4093 10Gb Scalable Switch (Upgrade 1) | 1 | 49Y4798 |  | Licencja FoD | IBM |
| IBM Flex System Fabric EN4093 10Gb Scalable Switch (Upgrade 2) | 1 | 88Y6037 |  | Licencja FoD | IBM |
| IBM SFP 1000Base-T (RJ-45) Transceiver | 1 | 00FE333 | 11S78P3824Y050RV51T0PY | GBIC | IBM |
| IBM SFP 1000Base-T (RJ-45) Transceiver | 1 | 00FE333 | 11S78P3824Y050RV51T07B | GBIC | IBM |
| Lenovo SFP+ SR Transceiver | 1 | 46C3447 | 11S46C3448Y251UC51NDBJ | GBIC | IBM |
| Lenovo SFP+ SR Transceiver | 1 | 46C3447 | 11S46C3448Y251UC51ND89 | GBIC | IBM |
| Lenovo SFP+ SR Transceiver | 1 | 46C3447 | 11S46C3448Y251UC51ND8E | GBIC | IBM |
| Lenovo SFP+ SR Transceiver | 1 | 46C3447 | 11S46C3448Y251UC51ND8G | GBIC | IBM |
| Lenovo SFP+ SR Transceiver | 1 | 46C3447 | 11S46C3448Y251UC51ND75 | GBIC | IBM |
| 3m IBM QSFP+-to-QSFP+ cable | 2 | 49Y7891 |  | Kabel DAC | IBM |
| IBM Flex System Enterprise Chassis | 1 | 8721-FT1 | 06ENPHX | Obudowa dla serwerów kasetowych | IBM |
| IBM Flex System Chassis Management Module | 1 | 68Y7030 | Y010BG52T012 | Moduł Zarządzania | IBM |
| IBM Flex System Chassis Management Module | 1 | 68Y7030 | Y010BG53300T | Moduł Zarządzania | IBM |
| IBM Flex System Enterprise Chassis 2500W Power Module Standard | 1 | 43W9047 | ZK115153W006 | Moduł Zasilania | IBM |
| IBM Flex System Enterprise Chassis 2500W Power Module Standard | 1 | 43W9047 | ZK115153W01N | Moduł Zasilania | IBM |
| IBM Flex System Enterprise Chassis 2500W Power Module | 1 | 43W9049 | ZK115153W014 | Moduł Zasilania | IBM |
| IBM Flex System Enterprise Chassis 2500W Power Module | 1 | 43W9049 | ZK115153W01E | Moduł Zasilania | IBM |
| IBM Flex System Enterprise Chassis 2500W Power Module | 1 | 43W9049 | ZK115153W01M | Moduł Zasilania | IBM |
| IBM Flex System Enterprise Chassis 2500W Power Module | 1 | 43W9049 | ZK115153W017 | Moduł Zasilania | IBM |
| IBM Flex System Enterprise Chassis 80mm Fan Module | 1 | 46C9713 | YK10GM539137 | Moduł wentylatora | IBM |
| IBM Flex System Enterprise Chassis 80mm Fan Module | 1 | 46C9713 | YK10JPG1C229 | Moduł wentylatora | IBM |
| IBM Flex System Enterprise Chassis 80mm Fan Module | 1 | 46C9713 | YK10JPG1C284 | Moduł wentylatora | IBM |
| IBM Flex System Enterprise Chassis 80mm Fan Module | 1 | 46C9713 | YK10JPG1C266 | Moduł wentylatora | IBM |
| IBM Flex System Enterprise Chassis 80mm Fan Module | 1 | 46C9713 | YK10GM539210 | Moduł wentylatora | IBM |
| IBM Flex System Enterprise Chassis 80mm Fan Module | 1 | 46C9713 | YK10GM539030 | Moduł wentylatora | IBM |
| IBM Flex System Enterprise Chassis 80mm Fan Module | 1 | 46C9713 | YK10GM539244 | Moduł wentylatora | IBM |
| IBM Flex System Enterprise Chassis 80mm Fan Module | 1 | 46C9713 | YK10JPG1C264 | Moduł wentylatora | IBM |
| 2.5m, 16A/100-240V, C19 to IEC 320-C20 Rack Power Cable | 6 | 39Y7916 |  | Kabel zasilający | IBM |
| IBM Fabric Manager Manufacturing Instruction | 1 | 00D8022 |  | Dokumentacja | IBM |
| IBM Flex System Console Breakout Cable | 1 | 81Y5286 |  | Kabel | IBM |
| IBM Flex System FC5022 24-port 16Gb SAN Scalable Switch | 1 | 00Y3324 | Y051UZ5C400A | Switch SAN | IBM |
| IBM Flex System FC5022 16Gb SAN Scalable Switch (Upgrade 2) | 1 | 88Y6386 |  | Licencja FoD | IBM |
| Brocade 16Gb SFP+ Optical Transceiver | 1 | 88Y6393 | HAF314430001147 | GBIC | IBM |
| Brocade 16Gb SFP+ Optical Transceiver | 1 | 88Y6393 | HAA21449107HCD2 | GBIC | IBM |
| Brocade 16Gb SFP+ Optical Transceiver | 1 | 88Y6393 | HAA21449107GZ42 | GBIC | IBM |
| Brocade 16Gb SFP+ Optical Transceiver | 1 | 88Y6393 | HAA21449107HKV2 | GBIC | IBM |
| Brocade 16Gb SFP+ Optical Transceiver | 1 | 88Y6393 | HAA21449107HMM2 | GBIC | IBM |
| Brocade 16Gb SFP+ Optical Transceiver | 1 | 88Y6393 | HAA214471001UC5 | GBIC | IBM |
| IBM Flex System FC5022 24-port 16Gb SAN Scalable Switch | 1 | 00Y3324 | Y051UZ5C400H | Switch SAN | IBM |
| IBM Flex System FC5022 16Gb SAN Scalable Switch (Upgrade 2) | 1 | 88Y6386 |  | Licencja FoD | IBM |
| Brocade 16Gb SFP+ Optical Transceiver | 1 | 88Y6393 | HAA21449107HCP2 | GBIC | IBM |
| Brocade 16Gb SFP+ Optical Transceiver | 1 | 88Y6393 | HAA214471001V15 | GBIC | IBM |
| Brocade 16Gb SFP+ Optical Transceiver | 1 | 88Y6393 | HAA21449107HMK2 | GBIC | IBM |
| Brocade 16Gb SFP+ Optical Transceiver | 1 | 88Y6393 | HAA21449107HC92 | GBIC | IBM |
| Brocade 16Gb SFP+ Optical Transceiver | 1 | 88Y6393 | HAA21449107HC72 | GBIC | IBM |
| Brocade 16Gb SFP+ Optical Transceiver | 1 | 88Y6393 | HAA214471001UF5 | GBIC | IBM |
| IBM Flex System Fabric EN4093R 10Gb Scalable Switch | 1 | 95Y3309 | Y010CM525066 | Switch LAN | IBM |
| IBM Flex System Fabric EN4093 10Gb Scalable Switch (Upgrade 1) | 1 | 49Y4798 |  | Licencja FoD | IBM |
| IBM Flex System Fabric EN4093 10Gb Scalable Switch (Upgrade 2) | 1 | 88Y6037 |  | Licencja FoD | IBM |
| IBM SFP 1000Base-T (RJ-45) Transceiver | 1 | 00FE333 | 11S78P3824Y050RV51T00W | GBIC | IBM |
| IBM SFP 1000Base-T (RJ-45) Transceiver | 1 | 00FE333 | 11S78P3824Y050RV51T017 | GBIC | IBM |
| Lenovo SFP+ SR Transceiver | 1 | 46C3447 | 11S46C3448Y251UC51HAP1 | GBIC | IBM |
| Lenovo SFP+ SR Transceiver | 1 | 46C3447 | 11S46C3448Y251UC51HAS3 | GBIC | IBM |
| Lenovo SFP+ SR Transceiver | 1 | 46C3447 | 11S46C3448Y251UC51HAVH | GBIC | IBM |
| Lenovo SFP+ SR Transceiver | 1 | 46C3447 | 11S46C3448Y251UC51HAS5 | GBIC | IBM |
| Lenovo SFP+ SR Transceiver | 1 | 46C3447 | 11S46C3448Y251UC51HAWK | GBIC | IBM |
| IBM Flex System Fabric EN4093R 10Gb Scalable Switch | 1 | 95Y3309 | Y010CM525076 | Switch LAN | IBM |
| IBM Flex System Fabric EN4093 10Gb Scalable Switch (Upgrade 1) | 1 | 49Y4798 |  | Licencja FoD | IBM |
| IBM Flex System Fabric EN4093 10Gb Scalable Switch (Upgrade 2) | 1 | 88Y6037 |  | Licencja FoD | IBM |
| IBM SFP 1000Base-T (RJ-45) Transceiver | 1 | 00FE333 | 11S78P3824Y050RV51T0HC | GBIC | IBM |
| IBM SFP 1000Base-T (RJ-45) Transceiver | 1 | 00FE333 | 11S78P3824Y050RV51T07A | GBIC | IBM |
| Lenovo SFP+ SR Transceiver | 1 | 46C3447 | 11S46C3448Y251UC51HAT5 | GBIC | IBM |
| Lenovo SFP+ SR Transceiver | 1 | 46C3447 | 11S46C3448Y251UC51HASB | GBIC | IBM |
| Lenovo SFP+ SR Transceiver | 1 | 46C3447 | 11S46C3448Y251UC51HATC | GBIC | IBM |
| Lenovo SFP+ SR Transceiver | 1 | 46C3447 | 11S46C3448Y251UC51HAM9 | GBIC | IBM |
| Lenovo SFP+ SR Transceiver | 1 | 46C3447 | 11S46C3448Y251UC51HANM | GBIC | IBM |
| 3m IBM QSFP+-to-QSFP+ cable | 2 | 49Y7891 |  | Kabel DAC | IBM |
| IBM Flex System Enterprise Chassis | 1 | 8721-FT1 | 06ENPHY | Obudowa dla serwerów kasetowych | IBM |
| IBM Flex System Chassis Management Module | 1 | 68Y7030 | Y010BG52T01E | Moduł Zarządzania | IBM |
| IBM Flex System Chassis Management Module | 1 | 68Y7030 | Y010BG53406P | Moduł Zarządzania | IBM |
| IBM Flex System Enterprise Chassis 2500W Power Module Standard | 1 | 43W9047 | ZK115153W01H | Moduł Zasilania | IBM |
| IBM Flex System Enterprise Chassis 2500W Power Module Standard | 1 | 43W9047 | ZK115153W01J | Moduł Zasilania | IBM |
| IBM Flex System Enterprise Chassis 2500W Power Module | 1 | 43W9049 | ZK115153W01G | Moduł Zasilania | IBM |
| IBM Flex System Enterprise Chassis 2500W Power Module | 1 | 43W9049 | ZK115153W0B1 | Moduł Zasilania | IBM |
| IBM Flex System Enterprise Chassis 2500W Power Module | 1 | 43W9049 | ZK115153W01P | Moduł Zasilania | IBM |
| IBM Flex System Enterprise Chassis 2500W Power Module | 1 | 43W9049 | ZK115153W01K | Moduł Zasilania | IBM |
| IBM Flex System Enterprise Chassis 80mm Fan Module | 1 | 46C9713 | YK10GM51Z132 | Moduł wentylatora | IBM |
| IBM Flex System Enterprise Chassis 80mm Fan Module | 1 | 46C9713 | YK10JPG1C136 | Moduł wentylatora | IBM |
| IBM Flex System Enterprise Chassis 80mm Fan Module | 1 | 46C9713 | YK10GM539058 | Moduł wentylatora | IBM |
| IBM Flex System Enterprise Chassis 80mm Fan Module | 1 | 46C9713 | YK10JPG1C276 | Moduł wentylatora | IBM |
| IBM Flex System Enterprise Chassis 80mm Fan Module | 1 | 46C9713 | YK10JPG1C299 | Moduł wentylatora | IBM |
| IBM Flex System Enterprise Chassis 80mm Fan Module | 1 | 46C9713 | YK10GM539027 | Moduł wentylatora | IBM |
| IBM Flex System Enterprise Chassis 80mm Fan Module | 1 | 46C9713 | YK10JPG1C285 | Moduł wentylatora | IBM |
| IBM Flex System Enterprise Chassis 80mm Fan Module | 1 | 46C9713 | YK10GM51Z133 | Moduł wentylatora | IBM |
| 2.5m, 16A/100-240V, C19 to IEC 320-C20 Rack Power Cable | 6 | 39Y7916 |  | Kabel zasilający | IBM |
| System Documentation and Software-UK English | 1 | 43W9065 |  | Dokumentacja | IBM |
| IBM Fabric Manager Manufacturing Instruction | 1 | 00D8022 |  | Dokumentacja | IBM |
| IBM Flex System Console Breakout Cable | 1 | 81Y5286 |  | Kabel | IBM |
| IBM Flex System FC5022 24-port 16Gb SAN Scalable Switch | 1 | 00Y3324 | Y051UZ5C400C | Switch SAN | IBM |
| IBM Flex System FC5022 16Gb SAN Scalable Switch (Upgrade 2) | 1 | 88Y6386 |  | Licencja FoD | IBM |
| Brocade 16Gb SFP+ Optical Transceiver | 1 | 88Y6393 | HAF315030001MYR | GBIC | IBM |
| Brocade 16Gb SFP+ Optical Transceiver | 1 | 88Y6393 | HAF315030001KZF | GBIC | IBM |
| Brocade 16Gb SFP+ Optical Transceiver | 1 | 88Y6393 | HAF315040000GDE | GBIC | IBM |
| Brocade 16Gb SFP+ Optical Transceiver | 1 | 88Y6393 | HAF3150400008RF | GBIC | IBM |
| Brocade 16Gb SFP+ Optical Transceiver | 1 | 88Y6393 | HAF3150400005AH | GBIC | IBM |
| Brocade 16Gb SFP+ Optical Transceiver | 1 | 88Y6393 | HAF315040000GK0 | GBIC | IBM |
| IBM Flex System FC5022 24-port 16Gb SAN Scalable Switch | 1 | 00Y3324 | Y051UZ5C4006 | Switch SAN | IBM |
| IBM Flex System FC5022 16Gb SAN Scalable Switch (Upgrade 2) | 1 | 88Y6386 |  | Licencja FoD | IBM |
| Brocade 16Gb SFP+ Optical Transceiver | 1 | 88Y6393 | HAF3150400001KU | GBIC | IBM |
| Brocade 16Gb SFP+ Optical Transceiver | 1 | 88Y6393 | HAF315040000CV1 | GBIC | IBM |
| Brocade 16Gb SFP+ Optical Transceiver | 1 | 88Y6393 | HAF3150400001KN | GBIC | IBM |
| Brocade 16Gb SFP+ Optical Transceiver | 1 | 88Y6393 | HAF3150400005AK | GBIC | IBM |
| Brocade 16Gb SFP+ Optical Transceiver | 1 | 88Y6393 | HAF315040000H7V | GBIC | IBM |
| Brocade 16Gb SFP+ Optical Transceiver | 1 | 88Y6393 | HAF315040000GCZ | GBIC | IBM |
| IBM Flex System Fabric EN4093R 10Gb Scalable Switch | 1 | 95Y3309 | Y010CM525059 | Switch LAN | IBM |
| IBM Flex System Fabric EN4093 10Gb Scalable Switch (Upgrade 1) | 1 | 49Y4798 |  | Licencja FoD | IBM |
| IBM Flex System Fabric EN4093 10Gb Scalable Switch (Upgrade 2) | 1 | 88Y6037 |  | Licencja FoD | IBM |
| IBM SFP 1000Base-T (RJ-45) Transceiver | 1 | 00FE333 | 11S78P3824Y050RV51T078 | GBIC | IBM |
| IBM SFP 1000Base-T (RJ-45) Transceiver | 1 | 00FE333 | 11S78P3824Y050RV51T0R1 | GBIC | IBM |
| Lenovo SFP+ SR Transceiver | 1 | 46C3447 | 11S46C3448Y251UC51PAYE | GBIC | IBM |
| Lenovo SFP+ SR Transceiver | 1 | 46C3447 | 11S46C3448Y251UC51PDBV | GBIC | IBM |
| Lenovo SFP+ SR Transceiver | 1 | 46C3447 | 11S46C3448Y251UC51PA5P | GBIC | IBM |
| Lenovo SFP+ SR Transceiver | 1 | 46C3447 | 11S46C3448Y251UC51PA3X | GBIC | IBM |
| Lenovo SFP+ SR Transceiver | 1 | 46C3447 | 11S46C3448Y251UC51PDB3 | GBIC | IBM |
| IBM Flex System Fabric EN4093R 10Gb Scalable Switch | 1 | 95Y3309 | Y010CM526027 | Switch LAN | IBM |
| IBM Flex System Fabric EN4093 10Gb Scalable Switch (Upgrade 1) | 1 | 49Y4798 |  | Licencja FoD | IBM |
| IBM Flex System Fabric EN4093 10Gb Scalable Switch (Upgrade 2) | 1 | 88Y6037 |  | Licencja FoD | IBM |
| IBM SFP 1000Base-T (RJ-45) Transceiver | 1 | 00FE333 | 11S78P3824Y050RV51T06P | GBIC | IBM |
| IBM SFP 1000Base-T (RJ-45) Transceiver | 1 | 00FE333 | 11S78P3824Y050RV51T0H4 | GBIC | IBM |
| Lenovo SFP+ SR Transceiver | 1 | 46C3447 | 11S46C3448Y251UC517DJZ | GBIC | IBM |
| Lenovo SFP+ SR Transceiver | 1 | 46C3447 | 11S46C3448Y251UC51PA1H | GBIC | IBM |
| Lenovo SFP+ SR Transceiver | 1 | 46C3447 | 11S46C3448Y251UC51PA2A | GBIC | IBM |
| Lenovo SFP+ SR Transceiver | 1 | 46C3447 | 11S46C3448Y251UC51PA0Y | GBIC | IBM |
| Lenovo SFP+ SR Transceiver | 1 | 46C3447 | 11S46C3448Y251UC51PA3D | GBIC | IBM |
| 3m IBM QSFP+-to-QSFP+ cable | 2 | 49Y7891 |  | Kabel DAC | IBM |
| 1.1.3 System zarządzania środowiskiem serwerowym | | | | | |
| Flex System node FSM Base Model | 1 | 8731-FT1 | 06THKW7 | Serwer | IBM |
| System Documentation and Software-UK English | 1 | 90Y3129 |  | Dokumentacja | IBM |
| IBM 1TB 7.2K 6Gbps NL SATA 2.5" SFF HS HDD | 1 | 81Y9730 | 11S68Y7712Y8TJ9XG89SD4 | Dysk Twardy | IBM |
| Intel Xeon Processor E5-2650 8C 2.0GHz 20MB Cache 1600MHz 95W | 1 | 81Y5258 |  | Procesor | IBM |
| 4GB (1x4GB, 1Rx4, 1.35V) PC3L-10600 CL9 ECC DDR3 1333MHz LP RDIMM | 8 | 49Y1516 |  | Pamięć RAM | IBM |
| IBM 200GB SATA 1.8" MLC SSD | 1 | 00JX128 | 11S68Y7780Y1WV320201YQ | Dysk Twardy | IBM |
| IBM 200GB SATA 1.8" MLC SSD | 1 | 00JX128 | 11S68Y7780Y1WV31330198 | Dysk Twardy | IBM |
| IBM Flex System Manager Node Backplane | 1 | 90Y3143 |  | Karta rozszerzeń | IBM |
| Flex System node FSM Base Model | 1 | 8731-FT1 | 06THKW8 | Serwer | IBM |
| System Documentation and Software-UK English | 1 | 90Y3129 |  | Dokumentacja | IBM |
| IBM 1TB 7.2K 6Gbps NL SATA 2.5" SFF HS HDD | 1 | 81Y9730 | 11S68Y7712Y8TJ9XG89MNP | Dysk Twardy | IBM |
| Intel Xeon Processor E5-2650 8C 2.0GHz 20MB Cache 1600MHz 95W | 1 | 81Y5258 |  | Procesor | IBM |
| 4GB (1x4GB, 1Rx4, 1.35V) PC3L-10600 CL9 ECC DDR3 1333MHz LP RDIMM | 8 | 49Y1516 |  | Pamięć RAM | IBM |
| IBM 200GB SATA 1.8" MLC SSD | 1 | 00JX128 | 11S68Y7780Y1WV3133019V | Dysk Twardy | IBM |
| IBM 200GB SATA 1.8" MLC SSD | 1 | 00JX128 | 11S68Y7780Y1WV3133019X | Dysk Twardy | IBM |
| IBM Flex System Manager Node Backplane | 1 | 90Y3143 |  | Karta rozszerzeń | IBM |
| 1.1.4 Szafy montażowe – rack | | | | | |
| IBM 42U 1200mm Deep Static Rack | 1 | 93614PX |  | Szafa Rack | IBM |
| IBM 0U 12 C19/12 C13 Switched and Monitored 32A 3 Phase PDU |  | 46M4137 | 46W1575YK10C153M020 | PDU | IBM |
| IBM 0U 12 C19/12 C13 Switched and Monitored 32A 3 Phase PDU |  | 46M4137 | 46W1575YK10C1544058 | PDU | IBM |
| IBM 1U 18.5" Standard Console |  | 17238BX | MM72606 | Konsola KVM | IBM |
| IBM Local 2X16 Console Manager (LCM16) |  | 1754A2X | MM32370 | Konsola KVM | IBM |
| IBM 1754 LCM Digital Activation Key |  | 81Y2393 |  | Licencja FoD | IBM |
| Lenovo Keyboard w/ Int. Pointing Device USB - US Euro 103P RoHS v2 |  | 46W6740 | 00608409 | Konsola KVM | IBM |
| Lenovo USB Conversion Option Pack |  | 39M2895 |  | Konsola KVM | IBM |
| Lenovo USB Conversion Option Pack |  | 39M2895 |  | Konsola KVM | IBM |
| IBM 42U 1200mm Deep Static Rack | 1 | 93614PX |  | Szafa Rack | IBM |
| IBM 0U 12 C19/12 C13 Switched and Monitored 32A 3 Phase PDU |  | 46M4137 | 46W1575YK10C1544042 | PDU | IBM |
| IBM 0U 12 C19/12 C13 Switched and Monitored 32A 3 Phase PDU |  | 46M4137 | 46W1575YK10C153M016 | PDU | IBM |
| IBM 1U 18.5" Standard Console |  | 17238BX | MM72588 | Konsola KVM | IBM |
| IBM Local 2X16 Console Manager (LCM16) |  | 1754A2X | MM32357 | Konsola KVM | IBM |
| IBM 1754 LCM Digital Activation Key |  | 81Y2393 |  | Licencja FoD | IBM |
| Lenovo Keyboard w/ Int. Pointing Device USB - US Euro 103P RoHS v2 |  | 46W6740 | 00608399 | Konsola KVM | IBM |
| Lenovo USB Conversion Option Pack |  | 39M2895 |  | Konsola KVM | IBM |
| Lenovo USB Conversion Option Pack |  | 39M2895 |  | Konsola KVM | IBM |
| IBM 42U 1200mm Deep Static Rack | 1 | 93614PX |  | Szafa Rack | IBM |
| IBM 0U 12 C19/12 C13 Switched and Monitored 32A 3 Phase PDU |  | 46M4137 | 46W1575YK10C1544059 | PDU | IBM |
| IBM 0U 12 C19/12 C13 Switched and Monitored 32A 3 Phase PDU |  | 46M4137 | 46W1575YK10C1544045 | PDU | IBM |
| IBM 1U 18.5" Standard Console |  | 17238BX | MM72608 | Konsola KVM | IBM |
| IBM Local 2X16 Console Manager (LCM16) |  | 1754A2X | MM32395 | Konsola KVM | IBM |
| IBM 1754 LCM Digital Activation Key |  | 81Y2393 |  | Licencja FoD | IBM |
| Lenovo Keyboard w/ Int. Pointing Device USB - US Euro 103P RoHS v2 |  | 46W6740 | 00608410 | Konsola KVM | IBM |
| Lenovo USB Conversion Option Pack |  | 39M2895 |  | Konsola KVM | IBM |
| Lenovo USB Conversion Option Pack |  | 39M2895 |  | Konsola KVM | IBM |
| IBM 42U 1200mm Deep Static Rack | 1 | 93614PX |  | Szafa Rack | IBM |
| Cable Installation Tool For Racks |  | 00Y3026 |  | Materiały do instalacji w szafie Rack | IBM |
| IBM 0U 12 C19/12 C13 Switched and Monitored 32A 3 Phase PDU |  | 46M4137 | 46W1575YK10C1544043 | PDU | IBM |
| IBM 0U 12 C19/12 C13 Switched and Monitored 32A 3 Phase PDU |  | 46M4137 | 46W1575YK10C1544056 | PDU | IBM |
| IBM 1U 18.5" Standard Console |  | 17238BX | MM72590 | Konsola KVM | IBM |
| IBM Local 2X16 Console Manager (LCM16) |  | 1754A2X | MM32384 | Konsola KVM | IBM |
| IBM 1754 LCM Digital Activation Key |  | 81Y2393 | 00608406 | Licencja FoD | IBM |
| Lenovo Keyboard w/ Int. Pointing Device USB - US Euro 103P RoHS v2 |  | 46W6740 |  | Konsola KVM | IBM |
| Lenovo USB Conversion Option Pack |  | 39M2895 |  | Konsola KVM | IBM |
| Lenovo USB Conversion Option Pack |  | 39M2895 |  | Konsola KVM | IBM |
| 1.1.5 Pamięć Dyskowa [1.1.5.1 Wirtualizator pamięci dyskowych + 1.1.5.2 Macierz dyskowa] | | | | | |
| IBM Storwize V7000 SFF Control #1 | 1 | 2076-524 | 782190G | Macierz Dyskowa | IBM |
| 5m Fiber Cable (LC) | 8 | 5305 |  | Kabel FC | IBM |
| Power Cord - PDU connection | 1 | 9730 |  | Kabel Zasilający | IBM |
| Shipping and Handling 524 | 1 | AGBH |  | Usługa dostarczenia | IBM |
| 8Gb FC Adapter Pair | 1 | AHB1 |  | Karta rozszerzeń | IBM |
| Compression Accelerator | 1 | AHC1 |  | Karta rozszerzeń | IBM |
| Cache Upgrade | 1 | AHCB |  | Karta rozszerzeń | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1D268 | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1DEL8 | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1D31Y | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1CVN7 | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1DDTL | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1BKG2 | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1AVGD | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1CVVH | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1DDPR | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1CRC8 | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1DX7D | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1DDR3 | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M4YLMF | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M4YLK9 | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M4Z92L | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M4YZRN | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M4Z8YB | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M4XRVE | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M4YYD0 | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M4Z08Q | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M50AT6 | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M52JEB | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M521RX | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M51SJK | Dysk Twardy | IBM |
| Service Renewal Requested | 1 | B0LH |  | Agreement | IBM |
| SP WAMO 5Y 24x7 CF24h | 1 | B17H |  | Rozszerzona Gwarancja | IBM |
| 2076-524 ServicePac Warranty and Maintenance Option 5 YR 24x7 Committed Fix 24h | 1 | 6662-C70 |  | Rozszerzona Gwarancja | IBM |
| Base Software Controller Per Storage Device with 1 Year SW Maint | 1 | UBJSC1 |  | Rozszerzona gwarancja | IBM |
| Full Feature Controller Per Storage Device with 1 Year SW Maint | 1 | UBJWC1 |  | Rozszerzona gwarancja | IBM |
| IBM Storwize Family Software V7000 Controller Maint (Reg): 5 Yr | 1 | 5639-CBH |  | Rozszerzona gwarancja | IBM |
| SWMA Renewal Registration | 1 | 9000 |  | Agreement | IBM |
| Base Software Controller Per Storage Device SW Maint 5 year Reg | 1 | MBK7TC |  | Rozszerzona gwarancja | IBM |
| Full Feature Controller Per Storage Device SW Maint 5 year Reg | 1 | MBLBTC |  | Rozszerzona gwarancja | IBM |
| Full Feature Exter Virt Per Storage Device with 1 Year SW Maint | 12 | UBT2C1 |  | Rozszerzona gwarancja | IBM |
| Base Software Exter Virt Per Storage Device with 1 Year SW Maint | 12 | UBTYC1 |  | Rozszerzona gwarancja | IBM |
| IBM Storwize Family Software V7000 External Data Maint (Reg): 5 Yr | 1 | 5639-EBH |  | Rozszerzona gwarancja | IBM |
| SWMA Renewal Registration | 1 | 9000 |  | Agreement | IBM |
| Base Software Exter Virt Per Storage Device SW Maint 5 year Reg | 12 | MBVDTC |  | Rozszerzona gwarancja | IBM |
| Full Feature Exter Virt Per Storage Device SW Maint 5 year Reg | 12 | MBVHTC |  | Rozszerzona gwarancja | IBM |
| IBM Storwize V7000 SFF Control #2 | 1 | 2076-524 | 78218WV | Macierz Dyskowa | IBM |
| 5m Fiber Cable (LC) | 16 | 5305 |  | Kabel FC | IBM |
| Power Cord - PDU connection | 1 | 9730 |  | Kabel Zasilający | IBM |
| Shipping and Handling 524 | 1 | AGBH |  | Usługa dostarczenia | IBM |
| 8Gb FC Adapter Pair | 2 | AHB1 |  | Karta rozszerzeń | IBM |
| Compression Accelerator | 1 | AHC1 |  | Karta rozszerzeń | IBM |
| Cache Upgrade | 1 | AHCB |  | Karta rozszerzeń | IBM |
| Service Renewal Requested | 1 | B0LH |  | Agreement | IBM |
| SP WAMO 5Y 24x7 SD | 1 | B0MT |  | Rozszerzona Gwarancja | IBM |
| 2076-524 ServicePac Warranty and Maintenance Option 5 YR 24x7 Same Day ORT 6hrCL/4hrPD | 1 | 6662-C20 |  | Rozszerzona Gwarancja | IBM |
| Base Software Controller Per Storage Device with 1 Year SW Maint | 1 | UBJSC1 |  | Rozszerzona gwarancja | IBM |
| Full Feature Controller Per Storage Device with 1 Year SW Maint | 1 | UBJWC1 |  | Rozszerzona gwarancja | IBM |
| IBM Storwize Family Software V7000 Controller Maint (Reg): 5 Yr | 1 | 5639-CBH |  | Rozszerzona gwarancja | IBM |
| SWMA Renewal Registration | 1 | 9000 |  | Agreement | IBM |
| Base Software Controller Per Storage Device SW Maint 5 year Reg | 1 | MBK7TC |  | Rozszerzona gwarancja | IBM |
| Full Feature Controller Per Storage Device SW Maint 5 year Reg | 1 | MBLBTC |  | Rozszerzona gwarancja | IBM |
| IBM Storwize V7000 SFF Expansion #1 | 1 | 2076-24F | 78215VA | Macierz Dyskowa - Expander | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1EQ5J | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1DZVB | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1EPLM | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1ETZV | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1BSCC | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1EVL2 | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1E08D | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1DZPN | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1DYTZ | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1E07K | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1CA8J | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1DYHC | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M522ZJ | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M5232M | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M524G9 | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M5266Q | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M524M2 | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M52305 | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M523FQ | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M52309 | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M51SRV | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M522YH | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M525AR | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M52G46 | Dysk Twardy | IBM |
| Power Cord - PDU connection | 1 | 9730 |  | Kabel Zasilający | IBM |
| 0.6m 12Gb SAS Cable(mSAS HD) | 2 | ACUA |  | Kabel SAS | IBM |
| Service Renewal Requested | 1 | B0LH |  | Rozszerzona gwarancja | IBM |
| SP WAMO 5Y 24x7 SD | 1 | B0MT |  | Rozszerzona gwarancja | IBM |
| 2076-24F ServicePac Warranty and Maintenance Option 5 YR 24x7 Same Day ORT 6hrCL/4hrPD | 1 | 6662-C17 |  | Rozszerzona gwarancja | IBM |
| Base Software Expansion Per Storage Device with 1 Year SW Maint | 1 | UBPNC1 |  | Rozszerzona gwarancja | IBM |
| Full Feature Expansion Per Storage Device with 1 Year SW Maint | 1 | UBPTC1 |  | Rozszerzona gwarancja | IBM |
| IBM Storwize Family Software V7000 Expansion Maint (Reg): 5 Yr | 1 | 5639-XBH |  | Rozszerzona gwarancja | IBM |
| SWMA Renewal Registration | 1 | 9000 |  | Agreement | IBM |
| Base Software Expansion Per Storage Device SW Maint 5 year Reg | 1 | MBR4TC |  | Rozszerzona gwarancja | IBM |
| Full Feature Expansion Per Storage Device SW Maint 5 year Reg | 1 | MBR8TC |  | Rozszerzona gwarancja | IBM |
| Power Cord - PDU connection | 1 | 9730 |  | Kabel Zasilający | IBM |
| 0.6m 12Gb SAS Cable(mSAS HD) | 2 | ACUA |  | Kabel SAS | IBM |
| Service Renewal Requested | 1 | B0LH |  | Rozszerzona gwarancja | IBM |
| SP WAMO 5Y 24x7 SD | 1 | B0MT |  | Rozszerzona gwarancja | IBM |
| 2076-24F ServicePac Warranty and Maintenance Option 5 YR 24x7 Same Day ORT 6hrCL/4hrPD | 1 | 6662-C17 |  | Rozszerzona gwarancja | IBM |
| Base Software Expansion Per Storage Device with 1 Year SW Maint | 1 | UBPNC1 |  | Rozszerzona gwarancja | IBM |
| Full Feature Expansion Per Storage Device with 1 Year SW Maint | 1 | UBPTC1 |  | Rozszerzona gwarancja | IBM |
| IBM Storwize Family Software V7000 Expansion Maint (Reg): 5 Yr | 1 | 5639-XBH |  | Rozszerzona gwarancja | IBM |
| SWMA Renewal Registration | 1 | 9000 |  | Agreement | IBM |
| Base Software Expansion Per Storage Device SW Maint 5 year Reg | 1 | MBR4TC |  | Rozszerzona gwarancja | IBM |
| Full Feature Expansion Per Storage Device SW Maint 5 year Reg | 1 | MBR8TC |  | Rozszerzona gwarancja | IBM |
| IBM Storwize V7000 SFF Expansion #2 | 1 | 2076-24F | 78216NN | Macierz dyskowa - expander | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1CYFS | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1EZ8M | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1ER39 | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1EPGA | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1F4C9 | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1D22D | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1CZD0 | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1CYE3 | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1D1P0 | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1DXG6 | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1D2KN | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1CZ5L | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M51TG8 | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M51TWZ | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M52KGH | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M525E1 | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M520SH | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M518Z6 | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M524W8 | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M52115 | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M523XK | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M522H4 | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M52FYW | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M51TL9 | Dysk Twardy | IBM |
| Power Cord - PDU connection | 1 | 9730 |  | Kabel Zasilający | IBM |
| 0.6m 12Gb SAS Cable(mSAS HD) | 2 | ACUA |  | Kabel SAS | IBM |
| Service Renewal Requested | 1 | B0LH |  | Rozszerzona gwarancja | IBM |
| SP WAMO 5Y 24x7 SD | 1 | B0MT |  | Rozszerzona gwarancja | IBM |
| 2076-24F ServicePac Warranty and Maintenance Option 5 YR 24x7 Same Day ORT 6hrCL/4hrPD | 1 | 6662-C17 |  | Rozszerzona gwarancja | IBM |
| Base Software Expansion Per Storage Device with 1 Year SW Maint | 1 | UBPNC1 |  | Rozszerzona gwarancja | IBM |
| Full Feature Expansion Per Storage Device with 1 Year SW Maint | 1 | UBPTC1 |  | Rozszerzona gwarancja | IBM |
| IBM Storwize Family Software V7000 Expansion Maint (Reg): 5 Yr | 1 | 5639-XBH |  | Rozszerzona gwarancja | IBM |
| SWMA Renewal Registration | 1 | 9000 |  | Agreement | IBM |
| Base Software Expansion Per Storage Device SW Maint 5 year Reg | 1 | MBR4TC |  | Rozszerzona gwarancja | IBM |
| Full Feature Expansion Per Storage Device SW Maint 5 year Reg | 1 | MBR8TC |  | Rozszerzona gwarancja | IBM |
| Power Cord - PDU connection | 1 | 9730 |  | Kabel Zasilający | IBM |
| 0.6m 12Gb SAS Cable(mSAS HD) | 2 | ACUA |  | Kabel SAS | IBM |
| Service Renewal Requested | 1 | B0LH |  | Rozszerzona gwarancja | IBM |
| SP WAMO 5Y 24x7 SD | 1 | B0MT |  | Rozszerzona gwarancja | IBM |
| 2076-24F ServicePac Warranty and Maintenance Option 5 YR 24x7 Same Day ORT 6hrCL/4hrPD | 1 | 6662-C17 |  | Rozszerzona gwarancja | IBM |
| Base Software Expansion Per Storage Device with 1 Year SW Maint | 1 | UBPNC1 |  | Rozszerzona gwarancja | IBM |
| Full Feature Expansion Per Storage Device with 1 Year SW Maint | 1 | UBPTC1 |  | Rozszerzona gwarancja | IBM |
| IBM Storwize Family Software V7000 Expansion Maint (Reg): 5 Yr | 1 | 5639-XBH |  | Rozszerzona gwarancja | IBM |
| SWMA Renewal Registration | 1 | 9000 |  | Agreement | IBM |
| Base Software Expansion Per Storage Device SW Maint 5 year Reg | 1 | MBR4TC |  | Rozszerzona gwarancja | IBM |
| Full Feature Expansion Per Storage Device SW Maint 5 year Reg | 1 | MBR8TC |  | Rozszerzona gwarancja | IBM |
| IBM Storwize V7000 SFF Expansion #3 | 1 | 2076-24F | 78215KF | Macierz dyskowa - expander | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1D6X5 | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1BH2W | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1CJDY | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1DP94 | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1CZ3M | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1BK4B | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1CYVG | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1DBT8 | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1D2NH | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1DMYX | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1D7WJ | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1D96X | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M4Z00D | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M51V3Q | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M4Z7DR | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M4YZCD | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M4Z7MQ | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M4TT11 | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M4Z77X | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M4YZPF | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M5222Y | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M51TM0 | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M523J7 | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M523KZ | Dysk Twardy | IBM |
| Power Cord - PDU connection | 1 | 9730 |  | Kabel Zasilający | IBM |
| 0.6m 12Gb SAS Cable(mSAS HD) | 2 | ACUA |  | Kabel SAS | IBM |
| Service Renewal Requested | 1 | B0LH |  | Rozszerzona gwarancja | IBM |
| SP WAMO 5Y 24x7 SD | 1 | B0MT |  | Rozszerzona gwarancja | IBM |
| 2076-24F ServicePac Warranty and Maintenance Option 5 YR 24x7 Same Day ORT 6hrCL/4hrPD | 1 | 6662-C17 |  | Rozszerzona gwarancja | IBM |
| Base Software Expansion Per Storage Device with 1 Year SW Maint | 1 | UBPNC1 |  | Rozszerzona gwarancja | IBM |
| Full Feature Expansion Per Storage Device with 1 Year SW Maint | 1 | UBPTC1 |  | Rozszerzona gwarancja | IBM |
| IBM Storwize Family Software V7000 Expansion Maint (Reg): 5 Yr | 1 | 5639-XBH |  | Rozszerzona gwarancja | IBM |
| SWMA Renewal Registration | 1 | 9000 |  | Agreement | IBM |
| Base Software Expansion Per Storage Device SW Maint 5 year Reg | 1 | MBR4TC |  | Rozszerzona gwarancja | IBM |
| Full Feature Expansion Per Storage Device SW Maint 5 year Reg | 1 | MBR8TC |  | Rozszerzona gwarancja | IBM |
| Power Cord - PDU connection | 1 | 9730 |  | Kabel Zasilający | IBM |
| 0.6m 12Gb SAS Cable(mSAS HD) | 2 | ACUA |  | Kabel SAS | IBM |
| Service Renewal Requested | 1 | B0LH |  | Rozszerzona gwarancja | IBM |
| SP WAMO 5Y 24x7 SD | 1 | B0MT |  | Rozszerzona gwarancja | IBM |
| 2076-24F ServicePac Warranty and Maintenance Option 5 YR 24x7 Same Day ORT 6hrCL/4hrPD | 1 | 6662-C17 |  | Rozszerzona gwarancja | IBM |
| Base Software Expansion Per Storage Device with 1 Year SW Maint | 1 | UBPNC1 |  | Rozszerzona gwarancja | IBM |
| Full Feature Expansion Per Storage Device with 1 Year SW Maint | 1 | UBPTC1 |  | Rozszerzona gwarancja | IBM |
| IBM Storwize Family Software V7000 Expansion Maint (Reg): 5 Yr | 1 | 5639-XBH |  | Rozszerzona gwarancja | IBM |
| SWMA Renewal Registration | 1 | 9000 |  | Agreement | IBM |
| Base Software Expansion Per Storage Device SW Maint 5 year Reg | 1 | MBR4TC |  | Rozszerzona gwarancja | IBM |
| Full Feature Expansion Per Storage Device SW Maint 5 year Reg | 1 | MBR8TC |  | Rozszerzona gwarancja | IBM |
| IBM Storwize V7000 SFF Expansion #4 | 1 | 2076-24F | 782160R | Macierz dyskowa - expander | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1CXMM | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1CZ9R | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1CZ8B | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1CYRL | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1D1NQ | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1CXQB | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1CY6Y | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1CYPA | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1CYR4 | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1CY2L | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1DWQK | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1DHYK | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M4YZBT | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M507YP | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M4YXVY | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M4YXSM | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M4YZ7N | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M507Y7 | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M4XFGA | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M507VD | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M4YY6S | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M4Z0AQ | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M4Z2FR | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M4Z0BT | Dysk Twardy | IBM |
| Power Cord - PDU connection | 1 | 9730 |  | Kabel Zasilający | IBM |
| 0.6m 12Gb SAS Cable(mSAS HD) | 2 | ACUA |  | Kabel SAS | IBM |
| Service Renewal Requested | 1 | B0LH |  | Rozszerzona gwarancja | IBM |
| SP WAMO 5Y 24x7 SD | 1 | B0MT |  | Rozszerzona gwarancja | IBM |
| 2076-24F ServicePac Warranty and Maintenance Option 5 YR 24x7 Same Day ORT 6hrCL/4hrPD | 1 | 6662-C17 |  | Rozszerzona gwarancja | IBM |
| Base Software Expansion Per Storage Device with 1 Year SW Maint | 1 | UBPNC1 |  | Rozszerzona gwarancja | IBM |
| Full Feature Expansion Per Storage Device with 1 Year SW Maint | 1 | UBPTC1 |  | Rozszerzona gwarancja | IBM |
| IBM Storwize Family Software V7000 Expansion Maint (Reg): 5 Yr | 1 | 5639-XBH |  | Rozszerzona gwarancja | IBM |
| SWMA Renewal Registration | 1 | 9000 |  | Agreement | IBM |
| Base Software Expansion Per Storage Device SW Maint 5 year Reg | 1 | MBR4TC |  | Rozszerzona gwarancja | IBM |
| Full Feature Expansion Per Storage Device SW Maint 5 year Reg | 1 | MBR8TC |  | Rozszerzona gwarancja | IBM |
| Power Cord - PDU connection | 1 | 9730 |  | Kabel Zasilający | IBM |
| 0.6m 12Gb SAS Cable(mSAS HD) | 2 | ACUA |  | Kabel SAS | IBM |
| Service Renewal Requested | 1 | B0LH |  | Rozszerzona gwarancja | IBM |
| SP WAMO 5Y 24x7 SD | 1 | B0MT |  | Rozszerzona gwarancja | IBM |
| 2076-24F ServicePac Warranty and Maintenance Option 5 YR 24x7 Same Day ORT 6hrCL/4hrPD | 1 | 6662-C17 |  | Rozszerzona gwarancja | IBM |
| Base Software Expansion Per Storage Device with 1 Year SW Maint | 1 | UBPNC1 |  | Rozszerzona gwarancja | IBM |
| Full Feature Expansion Per Storage Device with 1 Year SW Maint | 1 | UBPTC1 |  | Rozszerzona gwarancja | IBM |
| IBM Storwize Family Software V7000 Expansion Maint (Reg): 5 Yr | 1 | 5639-XBH |  | Rozszerzona gwarancja | IBM |
| SWMA Renewal Registration | 1 | 9000 |  | Agreement | IBM |
| Base Software Expansion Per Storage Device SW Maint 5 year Reg | 1 | MBR4TC |  | Rozszerzona gwarancja | IBM |
| Full Feature Expansion Per Storage Device SW Maint 5 year Reg | 1 | MBR8TC |  | Rozszerzona gwarancja | IBM |
| IBM Storwize V7000 SFF Expansion #5 | 1 | 2076-24F | 78216NW | Macierz dyskowa - expander | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1CZJ8 | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1DX2G | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1DND6 | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1DY85 | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1D5FT | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1BKGA | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1DZBB | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1DHQF | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1DXK9 | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1E10H | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1E0S0 | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1DG0P | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M52JF2 | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M501G1 | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M51VHB | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M5224X | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M51LYQ | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M51V4F | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M4YPQB | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M5229K | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M51VTN | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M50CQ1 | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M5097F | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M509FB | Dysk Twardy | IBM |
| Power Cord - PDU connection | 1 | 9730 |  | Kabel Zasilający | IBM |
| 0.6m 12Gb SAS Cable(mSAS HD) | 2 | ACUA |  | Kabel SAS | IBM |
| Service Renewal Requested | 1 | B0LH |  | Rozszerzona gwarancja | IBM |
| SP WAMO 5Y 24x7 SD | 1 | B0MT |  | Rozszerzona gwarancja | IBM |
| 2076-24F ServicePac Warranty and Maintenance Option 5 YR 24x7 Same Day ORT 6hrCL/4hrPD | 1 | 6662-C17 |  | Rozszerzona gwarancja | IBM |
| Base Software Expansion Per Storage Device with 1 Year SW Maint | 1 | UBPNC1 |  | Rozszerzona gwarancja | IBM |
| Full Feature Expansion Per Storage Device with 1 Year SW Maint | 1 | UBPTC1 |  | Rozszerzona gwarancja | IBM |
| IBM Storwize Family Software V7000 Expansion Maint (Reg): 5 Yr | 1 | 5639-XBH |  | Rozszerzona gwarancja | IBM |
| SWMA Renewal Registration | 1 | 9000 |  | Agreement | IBM |
| Base Software Expansion Per Storage Device SW Maint 5 year Reg | 1 | MBR4TC |  | Rozszerzona gwarancja | IBM |
| Full Feature Expansion Per Storage Device SW Maint 5 year Reg | 1 | MBR8TC |  | Rozszerzona gwarancja | IBM |
| Power Cord - PDU connection | 1 | 9730 |  | Kabel Zasilający | IBM |
| 0.6m 12Gb SAS Cable(mSAS HD) | 2 | ACUA |  | Kabel SAS | IBM |
| Service Renewal Requested | 1 | B0LH |  | Rozszerzona gwarancja | IBM |
| SP WAMO 5Y 24x7 SD | 1 | B0MT |  | Rozszerzona gwarancja | IBM |
| 2076-24F ServicePac Warranty and Maintenance Option 5 YR 24x7 Same Day ORT 6hrCL/4hrPD | 1 | 6662-C17 |  | Rozszerzona gwarancja | IBM |
| Base Software Expansion Per Storage Device with 1 Year SW Maint | 1 | UBPNC1 |  | Rozszerzona gwarancja | IBM |
| Full Feature Expansion Per Storage Device with 1 Year SW Maint | 1 | UBPTC1 |  | Rozszerzona gwarancja | IBM |
| IBM Storwize Family Software V7000 Expansion Maint (Reg): 5 Yr | 1 | 5639-XBH |  | Rozszerzona gwarancja | IBM |
| SWMA Renewal Registration | 1 | 9000 |  | Agreement | IBM |
| Base Software Expansion Per Storage Device SW Maint 5 year Reg | 1 | MBR4TC |  | Rozszerzona gwarancja | IBM |
| Full Feature Expansion Per Storage Device SW Maint 5 year Reg | 1 | MBR8TC |  | Rozszerzona gwarancja | IBM |
| IBM Storwize V7000 SFF Expansion #6 | 1 | 2076-24F | 782157Z | Macierz dyskowa - expander | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1CYYC | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1EQNH | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1D8JC | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1D4B3 | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1CY3P | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1DZHM | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1D72Y | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1DP6W | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1D8AQ | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1D7JR | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1D3PG | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1EQJY | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M52KXJ | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M4XX55 | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M51SPV | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M52G51 | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M5235R | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M51FPD | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M5215Z | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M52FZM | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M521AM | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M51TPB | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M51SL9 | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M52G9Z | Dysk Twardy | IBM |
| Power Cord - PDU connection | 1 | 9730 |  | Kabel Zasilający | IBM |
| 0.6m 12Gb SAS Cable(mSAS HD) | 2 | ACUA |  | Kabel SAS | IBM |
| Service Renewal Requested | 1 | B0LH |  | Rozszerzona gwarancja | IBM |
| SP WAMO 5Y 24x7 SD | 1 | B0MT |  | Rozszerzona gwarancja | IBM |
| 2076-24F ServicePac Warranty and Maintenance Option 5 YR 24x7 Same Day ORT 6hrCL/4hrPD | 1 | 6662-C17 |  | Rozszerzona gwarancja | IBM |
| Base Software Expansion Per Storage Device with 1 Year SW Maint | 1 | UBPNC1 |  | Rozszerzona gwarancja | IBM |
| Full Feature Expansion Per Storage Device with 1 Year SW Maint | 1 | UBPTC1 |  | Rozszerzona gwarancja | IBM |
| IBM Storwize Family Software V7000 Expansion Maint (Reg): 5 Yr | 1 | 5639-XBH |  | Rozszerzona gwarancja | IBM |
| SWMA Renewal Registration | 1 | 9000 |  | Agreement | IBM |
| Base Software Expansion Per Storage Device SW Maint 5 year Reg | 1 | MBR4TC |  | Rozszerzona gwarancja | IBM |
| Full Feature Expansion Per Storage Device SW Maint 5 year Reg | 1 | MBR8TC |  | Rozszerzona gwarancja | IBM |
| Power Cord - PDU connection | 1 | 9730 |  | Kabel Zasilający | IBM |
| 0.6m 12Gb SAS Cable(mSAS HD) | 2 | ACUA |  | Kabel SAS | IBM |
| Service Renewal Requested | 1 | B0LH |  | Rozszerzona gwarancja | IBM |
| SP WAMO 5Y 24x7 SD | 1 | B0MT |  | Rozszerzona gwarancja | IBM |
| 2076-24F ServicePac Warranty and Maintenance Option 5 YR 24x7 Same Day ORT 6hrCL/4hrPD | 1 | 6662-C17 |  | Rozszerzona gwarancja | IBM |
| Base Software Expansion Per Storage Device with 1 Year SW Maint | 1 | UBPNC1 |  | Rozszerzona gwarancja | IBM |
| Full Feature Expansion Per Storage Device with 1 Year SW Maint | 1 | UBPTC1 |  | Rozszerzona gwarancja | IBM |
| IBM Storwize Family Software V7000 Expansion Maint (Reg): 5 Yr | 1 | 5639-XBH |  | Rozszerzona gwarancja | IBM |
| SWMA Renewal Registration | 1 | 9000 |  | Agreement | IBM |
| Base Software Expansion Per Storage Device SW Maint 5 year Reg | 1 | MBR4TC |  | Rozszerzona gwarancja | IBM |
| Full Feature Expansion Per Storage Device SW Maint 5 year Reg | 1 | MBR8TC |  | Rozszerzona gwarancja | IBM |
| IBM Storwize V7000 SFF Expansion #7 | 1 | 2076-24F | 782158A | Macierz dyskowa - expander | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1CYZ8 | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1CY8K | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1CYNH | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1CYMH | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1CZ73 | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1CYBY | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1BLS3 | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1CZ8R | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1D2A5 | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1DECY | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1D27T | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1CXLV | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M51VVH | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M4X93D | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M4YPTP | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M521ZA | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M51VGR | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M51V3D | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M51VJK | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M518C1 | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M521MZ | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M520SB | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M522W6 | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M4ZQB8 | Dysk Twardy | IBM |
| Power Cord - PDU connection | 1 | 9730 |  | Kabel Zasilający | IBM |
| 0.6m 12Gb SAS Cable(mSAS HD) | 2 | ACUA |  | Kabel SAS | IBM |
| Service Renewal Requested | 1 | B0LH |  | Rozszerzona gwarancja | IBM |
| SP WAMO 5Y 24x7 SD | 1 | B0MT |  | Rozszerzona gwarancja | IBM |
| 2076-24F ServicePac Warranty and Maintenance Option 5 YR 24x7 Same Day ORT 6hrCL/4hrPD | 1 | 6662-C17 |  | Rozszerzona gwarancja | IBM |
| Base Software Expansion Per Storage Device with 1 Year SW Maint | 1 | UBPNC1 |  | Rozszerzona gwarancja | IBM |
| Full Feature Expansion Per Storage Device with 1 Year SW Maint | 1 | UBPTC1 |  | Rozszerzona gwarancja | IBM |
| IBM Storwize Family Software V7000 Expansion Maint (Reg): 5 Yr | 1 | 5639-XBH |  | Rozszerzona gwarancja | IBM |
| SWMA Renewal Registration | 1 | 9000 |  | Agreement | IBM |
| Base Software Expansion Per Storage Device SW Maint 5 year Reg | 1 | MBR4TC |  | Rozszerzona gwarancja | IBM |
| Full Feature Expansion Per Storage Device SW Maint 5 year Reg | 1 | MBR8TC |  | Rozszerzona gwarancja | IBM |
| Power Cord - PDU connection | 1 | 9730 |  | Kabel Zasilający | IBM |
| 0.6m 12Gb SAS Cable(mSAS HD) | 2 | ACUA |  | Kabel SAS | IBM |
| Service Renewal Requested | 1 | B0LH |  | Rozszerzona gwarancja | IBM |
| SP WAMO 5Y 24x7 SD | 1 | B0MT |  | Rozszerzona gwarancja | IBM |
| 2076-24F ServicePac Warranty and Maintenance Option 5 YR 24x7 Same Day ORT 6hrCL/4hrPD | 1 | 6662-C17 |  | Rozszerzona gwarancja | IBM |
| Base Software Expansion Per Storage Device with 1 Year SW Maint | 1 | UBPNC1 |  | Rozszerzona gwarancja | IBM |
| Full Feature Expansion Per Storage Device with 1 Year SW Maint | 1 | UBPTC1 |  | Rozszerzona gwarancja | IBM |
| IBM Storwize Family Software V7000 Expansion Maint (Reg): 5 Yr | 1 | 5639-XBH |  | Rozszerzona gwarancja | IBM |
| SWMA Renewal Registration | 1 | 9000 |  | Agreement | IBM |
| Base Software Expansion Per Storage Device SW Maint 5 year Reg | 1 | MBR4TC |  | Rozszerzona gwarancja | IBM |
| Full Feature Expansion Per Storage Device SW Maint 5 year Reg | 1 | MBR8TC |  | Rozszerzona gwarancja | IBM |
| IBM Storwize V7000 SFF Expansion #8 | 1 | 2076-24F | 782156B | Macierz dyskowa - expander | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1D2G3 | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1D93Y | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1D2P2 | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1D2Q5 | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1D22K | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1D2KW | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1D2HT | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1D2N2 | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1D2K6 | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1D2AH | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1D1ZP | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1D2L9 | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M522MN | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M52RE0 | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M4ZXCD | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M52TL4 | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M51TR0 | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M51TCV | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M525B9 | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M522M5 | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M520XG | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M52KVG | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M520SM | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M5251T | Dysk Twardy | IBM |
| Power Cord - PDU connection | 1 | 9730 |  | Kabel Zasilający | IBM |
| 0.6m 12Gb SAS Cable(mSAS HD) | 2 | ACUA |  | Kabel SAS | IBM |
| Service Renewal Requested | 1 | B0LH |  | Rozszerzona gwarancja | IBM |
| SP WAMO 5Y 24x7 SD | 1 | B0MT |  | Rozszerzona gwarancja | IBM |
| 2076-24F ServicePac Warranty and Maintenance Option 5 YR 24x7 Same Day ORT 6hrCL/4hrPD | 1 | 6662-C17 |  | Rozszerzona gwarancja | IBM |
| Base Software Expansion Per Storage Device with 1 Year SW Maint | 1 | UBPNC1 |  | Rozszerzona gwarancja | IBM |
| Full Feature Expansion Per Storage Device with 1 Year SW Maint | 1 | UBPTC1 |  | Rozszerzona gwarancja | IBM |
| IBM Storwize Family Software V7000 Expansion Maint (Reg): 5 Yr | 1 | 5639-XBH |  | Rozszerzona gwarancja | IBM |
| SWMA Renewal Registration | 1 | 9000 |  | Agreement | IBM |
| Base Software Expansion Per Storage Device SW Maint 5 year Reg | 1 | MBR4TC |  | Rozszerzona gwarancja | IBM |
| Full Feature Expansion Per Storage Device SW Maint 5 year Reg | 1 | MBR8TC |  | Rozszerzona gwarancja | IBM |
| Power Cord - PDU connection | 1 | 9730 |  | Kabel Zasilający | IBM |
| 0.6m 12Gb SAS Cable(mSAS HD) | 2 | ACUA |  | Kabel SAS | IBM |
| Service Renewal Requested | 1 | B0LH |  | Rozszerzona gwarancja | IBM |
| SP WAMO 5Y 24x7 SD | 1 | B0MT |  | Rozszerzona gwarancja | IBM |
| 2076-24F ServicePac Warranty and Maintenance Option 5 YR 24x7 Same Day ORT 6hrCL/4hrPD | 1 | 6662-C17 |  | Rozszerzona gwarancja | IBM |
| Base Software Expansion Per Storage Device with 1 Year SW Maint | 1 | UBPNC1 |  | Rozszerzona gwarancja | IBM |
| Full Feature Expansion Per Storage Device with 1 Year SW Maint | 1 | UBPTC1 |  | Rozszerzona gwarancja | IBM |
| IBM Storwize Family Software V7000 Expansion Maint (Reg): 5 Yr | 1 | 5639-XBH |  | Rozszerzona gwarancja | IBM |
| SWMA Renewal Registration | 1 | 9000 |  | Agreement | IBM |
| Base Software Expansion Per Storage Device SW Maint 5 year Reg | 1 | MBR4TC |  | Rozszerzona gwarancja | IBM |
| Full Feature Expansion Per Storage Device SW Maint 5 year Reg | 1 | MBR8TC |  | Rozszerzona gwarancja | IBM |
| IBM Storwize V7000 SFF Expansion #9 | 1 | 2076-24F | 782160G | Macierz dyskowa - expander | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1DWG2 | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1DHPA | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1E14V | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1DYDH | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1D5WK | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1DCKN | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1DNKG | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1DXYX | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1DYFP | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1CMX3 | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1DHGD | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1DYRK | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M51SLP | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M5232T | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M51SRL | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M523JB | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M5233A | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M5230Q | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M523LV | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M51SZQ | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M5232Z | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M51VJM | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M521R1 | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M4Z973 | Dysk Twardy | IBM |
| Power Cord - PDU connection | 1 | 9730 |  | Kabel Zasilający | IBM |
| 0.6m 12Gb SAS Cable(mSAS HD) | 2 | ACUA |  | Kabel SAS | IBM |
| Service Renewal Requested | 1 | B0LH |  | Rozszerzona gwarancja | IBM |
| SP WAMO 5Y 24x7 SD | 1 | B0MT |  | Rozszerzona gwarancja | IBM |
| 2076-24F ServicePac Warranty and Maintenance Option 5 YR 24x7 Same Day ORT 6hrCL/4hrPD | 1 | 6662-C17 |  | Rozszerzona gwarancja | IBM |
| Base Software Expansion Per Storage Device with 1 Year SW Maint | 1 | UBPNC1 |  | Rozszerzona gwarancja | IBM |
| Full Feature Expansion Per Storage Device with 1 Year SW Maint | 1 | UBPTC1 |  | Rozszerzona gwarancja | IBM |
| IBM Storwize Family Software V7000 Expansion Maint (Reg): 5 Yr | 1 | 5639-XBH |  | Rozszerzona gwarancja | IBM |
| SWMA Renewal Registration | 1 | 9000 |  | Agreement | IBM |
| Base Software Expansion Per Storage Device SW Maint 5 year Reg | 1 | MBR4TC |  | Rozszerzona gwarancja | IBM |
| Full Feature Expansion Per Storage Device SW Maint 5 year Reg | 1 | MBR8TC |  | Rozszerzona gwarancja | IBM |
| Power Cord - PDU connection | 1 | 9730 |  | Kabel Zasilający | IBM |
| 0.6m 12Gb SAS Cable(mSAS HD) | 2 | ACUA |  | Kabel SAS | IBM |
| Service Renewal Requested | 1 | B0LH |  | Rozszerzona gwarancja | IBM |
| SP WAMO 5Y 24x7 SD | 1 | B0MT |  | Rozszerzona gwarancja | IBM |
| 2076-24F ServicePac Warranty and Maintenance Option 5 YR 24x7 Same Day ORT 6hrCL/4hrPD | 1 | 6662-C17 |  | Rozszerzona gwarancja | IBM |
| Base Software Expansion Per Storage Device with 1 Year SW Maint | 1 | UBPNC1 |  | Rozszerzona gwarancja | IBM |
| Full Feature Expansion Per Storage Device with 1 Year SW Maint | 1 | UBPTC1 |  | Rozszerzona gwarancja | IBM |
| IBM Storwize Family Software V7000 Expansion Maint (Reg): 5 Yr | 1 | 5639-XBH |  | Rozszerzona gwarancja | IBM |
| SWMA Renewal Registration | 1 | 9000 |  | Agreement | IBM |
| Base Software Expansion Per Storage Device SW Maint 5 year Reg | 1 | MBR4TC |  | Rozszerzona gwarancja | IBM |
| Full Feature Expansion Per Storage Device SW Maint 5 year Reg | 1 | MBR8TC |  | Rozszerzona gwarancja | IBM |
| IBM Storwize V7000 SFF Expansion #10 | 1 | 2076-24F | 78216NP | Macierz dyskowa - expander | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1D2KC | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1D2S5 | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1D2L5 | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1D2YR | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1D2JS | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1D2EX | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1D2WW | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1D2R0 | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1D21G | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1D2EC | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1D23X | Dysk Twardy | IBM |
| 1.2TB 10K 2.5 Inch HDD | 1 | AHF3 | 11S00D5344Y6BZS3L1BJVW | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M4ZCPG | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M4YYHB | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M4Z0J3 | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M4ZKWE | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M4YYTR | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M4ZLCM | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M4ZLEG | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M4ZKXB | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M4Z0BC | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M4ZL6J | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M4Z6BM | Dysk Twardy | IBM |
| 600GB 10K 2.5 Inch HDD | 1 | AHF1 | 11S00D5302Y7BZS0M4ZL15 | Dysk Twardy | IBM |
| Power Cord - PDU connection | 1 | 9730 |  | Kabel Zasilający | IBM |
| 0.6m 12Gb SAS Cable(mSAS HD) | 2 | ACUA |  | Kabel SAS | IBM |
| Shipping and Handling 24F | 1 | AGBK |  | Usługa dostarczenia | IBM |
| Service Renewal Requested | 1 | B0LH |  | Agreement | IBM |
| SP WAMO 5Y 24x7 SD | 1 | B0MT |  | Rozszerzona Gwarancja | IBM |
| 2076-24F ServicePac Warranty and Maintenance Option 5 YR 24x7 Same Day ORT 6hrCL/4hrPD | 1 | 6662-C17 |  | Rozszerzona Gwarancja | IBM |
| Base Software Expansion Per Storage Device with 1 Year SW Maint | 1 | UBPNC1 |  | Rozszerzona gwarancja | IBM |
| Full Feature Expansion Per Storage Device with 1 Year SW Maint | 1 | UBPTC1 |  | Rozszerzona gwarancja | IBM |
| IBM Storwize Family Software V7000 Expansion Maint (Reg): 5 Yr | 1 | 5639-XBH |  | Rozszerzona gwarancja | IBM |
| SWMA Renewal Registration | 1 | 9000 |  | Agreement | IBM |
| Base Software Expansion Per Storage Device SW Maint 5 year Reg | 1 | MBR4TC |  | Rozszerzona gwarancja | IBM |
| Full Feature Expansion Per Storage Device SW Maint 5 year Reg | 1 | MBR8TC |  | Rozszerzona gwarancja | IBM |
| Power Cord - PDU connection | 1 | 9730 |  | Kabel Zasilający | IBM |
| 0.6m 12Gb SAS Cable(mSAS HD) | 2 | ACUA |  | Kabel SAS | IBM |
| Shipping and Handling 24F | 1 | AGBK |  | Usługa dostarczenia | IBM |
| Service Renewal Requested | 1 | B0LH |  | Agreement | IBM |
| SP WAMO 5Y 24x7 SD | 1 | B0MT |  | Rozszerzona Gwarancja | IBM |
| 2076-24F ServicePac Warranty and Maintenance Option 5 YR 24x7 Same Day ORT 6hrCL/4hrPD | 1 | 6662-C17 |  | Rozszerzona Gwarancja | IBM |
| Base Software Expansion Per Storage Device with 1 Year SW Maint | 1 | UBPNC1 |  | Rozszerzona gwarancja | IBM |
| Full Feature Expansion Per Storage Device with 1 Year SW Maint | 1 | UBPTC1 |  | Rozszerzona gwarancja | IBM |
| IBM Storwize Family Software V7000 Expansion Maint (Reg): 5 Yr | 1 | 5639-XBH |  | Rozszerzona gwarancja | IBM |
| SWMA Renewal Registration | 1 | 9000 |  | Agreement | IBM |
| Base Software Expansion Per Storage Device SW Maint 5 year Reg | 1 | MBR4TC |  | Rozszerzona gwarancja | IBM |
| Full Feature Expansion Per Storage Device SW Maint 5 year Reg | 1 | MBR8TC |  | Rozszerzona gwarancja | IBM |
| 1.1.5.3 Przełączniki SAN | | | | | |
| IBM System Networking SAN24B-5 | 1 | 2498-X24 | 10492PX | Switch SAN | IBM |
| 16 Gbps SW SFP+ Transceiver | 1 | 2601 | HAA21446107B2F2 | Switch SAN | IBM |
| 16 Gbps SW SFP+ Transceiver | 1 | 2601 | HAA214441005AE5 | Switch SAN | IBM |
| 16 Gbps SW SFP+ Transceiver | 1 | 2601 | HAA214471002FH5 | Switch SAN | IBM |
| 16 Gbps SW SFP+ Transceiver | 1 | 2601 | HAA214471002FE5 | Switch SAN | IBM |
| 16 Gbps SW SFP+ Transceiver | 1 | 2601 | HAA214471002FB5 | Switch SAN | IBM |
| 16 Gbps SW SFP+ Transceiver | 1 | 2601 | HAA214471002FF5 | Switch SAN | IBM |
| 16 Gbps SW SFP+ Transceiver | 1 | 2601 | HAA214471002FC5 | Switch SAN | IBM |
| 16 Gbps SW SFP+ Transceiver | 1 | 2601 | HAA214471002FJ5 | Switch SAN | IBM |
| 16 Gbps SW SFP+ Transceiver | 1 | 2601 | HAA214441005AK5 | Switch SAN | IBM |
| 16 Gbps SW SFP+ Transceiver | 1 | 2601 | HAA21446107B832 | Switch SAN | IBM |
| 16 Gbps SW SFP+ Transceiver | 1 | 2601 | HAA214471001NL5 | Switch SAN | IBM |
| 16 Gbps SW SFP+ Transceiver | 1 | 2601 | HAA2144710000W5 | Switch SAN | IBM |
| 16 Gbps SW SFP+ Transceiver | 1 | 2601 | HAA214441005AG5 | Switch SAN | IBM |
| 16 Gbps SW SFP+ Transceiver | 1 | 2601 | HAA2144710001F5 | Switch SAN | IBM |
| 16 Gbps SW SFP+ Transceiver | 1 | 2601 | HAA214471000135 | Switch SAN | IBM |
| 16 Gbps SW SFP+ Transceiver | 1 | 2601 | HAA214471000115 | Switch SAN | IBM |
| 16 Gbps SW SFP+ Transceiver | 1 | 2601 | HAA214441005AJ5 | Switch SAN | IBM |
| 16 Gbps SW SFP+ Transceiver | 1 | 2601 | HAA214441005AL5 | Switch SAN | IBM |
| 16 Gbps SW SFP+ Transceiver | 1 | 2601 | HAA2144710000Y5 | Switch SAN | IBM |
| 16 Gbps SW SFP+ Transceiver | 1 | 2601 | HAA21446107B2B2 | Switch SAN | IBM |
| 16 Gbps SW SFP+ Transceiver | 1 | 2601 | HAA21446107C162 | Switch SAN | IBM |
| 16 Gbps SW SFP+ Transceiver | 1 | 2601 | HAA21446107B2D2 | Switch SAN | IBM |
| 16 Gbps SW SFP+ Transceiver | 1 | 2601 | HAA214441005AM5 | Switch SAN | IBM |
| 16 Gbps SW SFP+ Transceiver | 1 | 2601 | HAA214471002FG5 | Switch SAN | IBM |
| SAN24B-5 Power Supply/Fan Kit | 1 | 5998 | ALM2B38KCLF | Switch SAN | IBM |
| Firmware Upgrade Renewal, 2Y | 1 | 7723 | CGP00007200 | Switch SAN | IBM |
| Firmware Upgrade Renewal, 2Y | 1 | 7723 | CGP00007199 | Switch SAN | IBM |
| 12 Port Active Licence | 1 | 7212 | ALW00026639 | Switch SAN | IBM |
| Trunking Activation Licence | 1 | 7205 | 45W0258ANZ00015080 | Switch SAN | IBM |
| IBM System Networking SAN24B-5 | 1 | 2498-X24 | 10492RX | Switch SAN | IBM |
| 16 Gbps SW SFP+ Transceiver | 1 | 2601 | HAA21451107T9R2 | GBIC | IBM |
| 16 Gbps SW SFP+ Transceiver | 1 | 2601 | HAA214471000125 | GBIC | IBM |
| 16 Gbps SW SFP+ Transceiver | 1 | 2601 | HAA214471000145 | GBIC | IBM |
| 16 Gbps SW SFP+ Transceiver | 1 | 2601 | HAA2144510038S5 | GBIC | IBM |
| 16 Gbps SW SFP+ Transceiver | 1 | 2601 | HAA21451107R2V2 | GBIC | IBM |
| 16 Gbps SW SFP+ Transceiver | 1 | 2601 | HAA21451107VSH2 | GBIC | IBM |
| 16 Gbps SW SFP+ Transceiver | 1 | 2601 | HAA2144710001J5 | GBIC | IBM |
| 16 Gbps SW SFP+ Transceiver | 1 | 2601 | HAA2144710000Z5 | GBIC | IBM |
| 16 Gbps SW SFP+ Transceiver | 1 | 2601 | HAA214471000105 | GBIC | IBM |
| 16 Gbps SW SFP+ Transceiver | 1 | 2601 | HAA21451107T8M2 | GBIC | IBM |
| 16 Gbps SW SFP+ Transceiver | 1 | 2601 | HAA2144710001L5 | GBIC | IBM |
| 16 Gbps SW SFP+ Transceiver | 1 | 2601 | HAA2144510038W5 | GBIC | IBM |
| 16 Gbps SW SFP+ Transceiver | 1 | 2601 | HAA21451107RJK2 | GBIC | IBM |
| 16 Gbps SW SFP+ Transceiver | 1 | 2601 | HAA2144510038R5 | GBIC | IBM |
| 16 Gbps SW SFP+ Transceiver | 1 | 2601 | HAA2144510038T5 | GBIC | IBM |
| 16 Gbps SW SFP+ Transceiver | 1 | 2601 | HAA2144510038Z5 | GBIC | IBM |
| 16 Gbps SW SFP+ Transceiver | 1 | 2601 | HAA2144510038U5 | GBIC | IBM |
| 16 Gbps SW SFP+ Transceiver | 1 | 2601 | HAA2144710001K5 | GBIC | IBM |
| 16 Gbps SW SFP+ Transceiver | 1 | 2601 | HAA2144710001G5 | GBIC | IBM |
| 16 Gbps SW SFP+ Transceiver | 1 | 2601 | HAA21451107VSK2 | GBIC | IBM |
| 16 Gbps SW SFP+ Transceiver | 1 | 2601 | HAA2144710001D5 | GBIC | IBM |
| 16 Gbps SW SFP+ Transceiver | 1 | 2601 | HAA21451107R1K2 | GBIC | IBM |
| 16 Gbps SW SFP+ Transceiver | 1 | 2601 | HAA2144510038P5 | GBIC | IBM |
| 16 Gbps SW SFP+ Transceiver | 1 | 2601 | HAA2144710001H5 | GBIC | IBM |
| SAN24B-5 Power Supply/Fan Kit | 1 | 5998 | ALM2B38KCMF | Moduł Zasilania | IBM |
| Firmware Upgrade Renewal, 2Y | 1 | 7723 | CGP00007112 | Rozszerzona Gwarancja | IBM |
| Firmware Upgrade Renewal, 2Y | 1 | 7723 | CGP00007201 | Rozszerzona Gwarancja | IBM |
| 12 Port Active Licence | 1 | 7212 | ALW00025707 | Licencja FoD | IBM |
| Trunking Activation Licence | 1 | 7205 | 45W0258ANZ00015082 | Licencja FoD | IBM |
| 1.1.5.4 Pamięć masowa typu flash | | | | | |
| IBM FlashSystem 900 | 1 | 9843-AE2 | 1361275 | Macierz | IBM |
| 5 m Fiber Cable (LC-LC) | 8 | 3701 |  | Kabel FC | IBM |
| Encryption Enablement Pack | 1 | AF14 |  | Licencja FoD | IBM |
| FC/FCoE Host Interface Card | 2 | AF15 |  | Karta rozszerzeń | IBM |
| 16Gb FC 4 Port Host Optics | 2 | AF19 |  | Karta rozszerzeń | IBM |
| 1300W Power Supply for High Line Voltage | 1 | AF1H | 11S00DH846YS12WZ52E0E5 | Moduł Zasilania | IBM |
| 1300W Power Supply for High Line Voltage | 1 | AF1H | 11S00DH846YS12WZ52E0EG | Moduł Zasilania | IBM |
| 5.7TB IBM MicroLatency Module | 1 | AF25 | 11S00DJ355YS12BG54704M | Dysk Twardy | IBM |
| 5.7TB IBM MicroLatency Module | 1 | AF25 | 11S00DJ355YS12BG54401B | Dysk Twardy | IBM |
| 5.7TB IBM MicroLatency Module | 1 | AF25 | 11S00DJ355YS12BG53E00F | Dysk Twardy | IBM |
| 5.7TB IBM MicroLatency Module | 1 | AF25 | 11S00DJ355YS12BG54705J | Dysk Twardy | IBM |
| 5.7TB IBM MicroLatency Module | 1 | AF25 | 11S00DJ355YS12BG54700T | Dysk Twardy | IBM |
| 5.7TB IBM MicroLatency Module | 1 | AF25 | 11S00DJ355YS12BG53L01A | Dysk Twardy | IBM |
| 1.1.6 Pamięć taśmowa [1.1.6.1 Biblioteka taśmowa] | | | | | |
| TS3310 Tape Library | 1 | 3576-L5B | 1324398 | Biblioteka Taśmowa | IBM |
| Capacity Expansion | 2 | 1640 |  | Licencja FoD | IBM |
| Advanced Reporting | 1 | 1650 |  | Licencja FoD | IBM |
| Path Failover | 1 | 1682 |  | Licencja FoD | IBM |
| Additional Power Supply | 1 | 1900 |  | Moduł Zasilania | IBM |
| 13m LC/LC Fibre Channel Cable | 4 | 6013 |  | Kabel FC | IBM |
| 1-Cleaning Cartridge | 4 | 8002 |  | Taśma do LTO | IBM |
| Ultrium 6 Fibre Channel Tape Drive | 2 | 8342 |  | Napęd LTO | IBM |
| Attached to Windows System | 1 | 9212 |  | Licencja FoD | IBM |
| Attached to Linux System | 1 | 9215 |  | Licencja FoD | IBM |
| Attached to pSeries or RS/6000 | 1 | 9600 |  | Licencja FoD | IBM |
| Rack to PDU Line Cord | 1 | 9848 |  | Kabel zasilający | IBM |
| Shipping and Handling L5B | 1 | AGG0 |  | Usługa dostarczenia | IBM |
| TS3310 Tape Expansion Module | 1 | 3576-E9U | 1385932 | Biblioteka Taśmowa - Expander | IBM |
| Additional Power Supply | 1 | 1900 |  | Moduł Zasilania | IBM |
| Rack Mount Kit | 1 | 7003 |  | Materiały do instalacji w szafie Rack | IBM |
| Rack to PDU Line Cord | 1 | 9848 |  | Kabel zasilający | IBM |
| Shipping and Handling E9U | 1 | AGG1 |  | Usługa dostarczenia | IBM |
| TS3310 Tape Expansion Module | 1 | 3576-E9U | 1385867 | Biblioteka Taśmowa - Expander | IBM |
| Additional Power Supply | 1 | 1900 |  | Moduł Zasilania | IBM |
| 13m LC/LC Fibre Channel Cable | 2 | 6013 |  | Kabel FC | IBM |
| Ultrium 6 Fibre Channel Tape Drive | 2 | 8342 |  | Napęd LTO | IBM |
| 2.8m Power Cord 250V France/Germany | 6 | 9820 |  | Kabel Zasilający | IBM |
| Rack to PDU Line Cord | 1 | 9848 |  | Kabel zasilający | IBM |
| Shipping and Handling E9U | 1 | AGG1 |  | Usługa dostarczenia | IBM |
| LTO Ultrium-6 2.5TB | 200 | 00V7590 |  | Taśma LTO | IBM |
| 1.2 System kopii zapasowych [1.2.1 Dedykowany serwer systemu kopii zapasowych] | | | | | |
| IBM System x3650 M4 2.5" Base without Power Supply | 1 | 7915-FT2 | 06FGNWX | Serwer | IBM |
| x3650 M4 PCIe Riser Card 2 (1 x8 FH/FL + 2 x8 FH/HL Slots) | 1 | 69Y5321 |  | Karta rozszerzeń | IBM |
| Emulex 8Gb FC Single-port HBA for Lenovo System x | 4 | 42D0485 |  | Karta rozszerzeń | IBM |
| x3650 M4 PCIe Riser Card 1 (1 x8 FH/FL + 2 x8 FH/HL Slots) | 1 | 90Y5759 |  | Karta rozszerzeń | IBM |
| IBM UltraSlim Enhanced SATA Multi-Burner | 1 | 46M0902 |  | Napęd DVD | IBM |
| ServeRAID M5100 Series SSD Performance Key for Lenovo System x | 1 | 90Y4273 |  | Licencja FoD | IBM |
| IBM System x 900W High Efficiency Platinum AC Power Supply | 1 | 94Y6667 |  | Moduł Zasilania | IBM |
| 4.3m, 10A/100-250V, C13 to IEC 320-C14 Rack Power Cable | 2 | 39Y7932 |  | Kabel Zasilający | IBM |
| ServeRAID M5110e SAS/SATA Controller for IBM System x | 1 | 90Y4344 |  | Karta rozszerzeń | IBM |
| ServeRAID M5100 Series 512MB Cache/RAID 5 Upgrade for IBM System x | 1 | 81Y4484 |  | Cache dla kontrolera | IBM |
| ServeRAID M5100 Series Battery Kit for IBM System x | 1 | 81Y4508 |  | Moduł baterii | IBM |
| IBM 100GB SATA 2.5" MLC HS Enterprise SSD | 1 | 00W1125 | 11S68Y7737Y1DPF06080WN | Dysk Twardy | IBM |
| IBM 100GB SATA 2.5" MLC HS Enterprise SSD | 1 | 00W1125 | 11S00W1129YJ1D2254N1A9 | Dysk Twardy | IBM |
| IBM System x 900W High Efficiency Platinum AC Power Supply | 1 | 94Y6667 |  | Moduł Zasilania | IBM |
| Lenovo Integrated Management Module Advanced Upgrade | 1 | 90Y3901 |  | Licencja FoD | IBM |
| Emulex Dual Port 10GbE SFP+ Embedded VFA IIIr for IBM System x | 1 | 00Y7730 |  | Karta rozszerzeń | IBM |
| Lenovo SFP+ SR Transceiver | 1 | 46C3447 | 11S46C3448Y251UC515A9Z | GBIC | IBM |
| Lenovo SFP+ SR Transceiver | 1 | 46C3447 | 11S46C3448Y251UC515A9T | GBIC | IBM |
| Intel Xeon Processor E5-2620 v2 6C 2.1GHz 15MB Cache 1600MHz 80W | 1 | 46W4345 |  | Procesor | IBM |
| Addl Intel Xeon Processor E5-2620 v2 6C 2.1GHz 15MB Cache 80W | 1 | 46W4363 |  | Procesor | IBM |
| System x3650 M4 Planar (IVB Refresh ) | 1 | 46W4379 |  | Śmieć | IBM |
| IBM System x Gen-III Slides Kit | 1 | 81Y6821 |  | Materiały do instalacji w szafie Rack | IBM |
| IBM System x Gen-III CMA | 1 | 81Y6822 |  | Karta rozszerzeń | IBM |
| System Documentation and Software-French | 1 | 90Y5761 |  | Dokumentacja | IBM |
| ServeRAID M5100 Series RAID 6 Upgrade for Lenovo System x | 1 | 81Y4546 |  | Licencja FoD | IBM |
| 16GB (1x16GB, 2Rx4, 1.5V) PC3-14900 CL13 ECC DDR3 1866MHz LP RDIMM | 4 | 00D5049 |  | Pamięć RAM | IBM |
| 950MM Cable for ServRAID M5100 Series Battery Kit | 1 | 90Y4338 |  | Moduł baterii | IBM |
| x3650 M4 ODD Cable | 1 | 69Y1194 |  | Kabel | IBM |
| x3650 M4 Mini SAS Cable 820MM | 1 | 00D2997 |  | Kabel | IBM |
| 1.2.2 System operacyjny dla serwera systemu kopii zapasowych | | | | | |
| Red Hat Enterprise Linux Server, Premium (Physical or Virtual Nodes) | 1 | RH00003 |  | System Operacyjny | IBM |
| 1.2.3 Oprogramowanie systemu kopii zapasowych | | | | | |
| IBM Tivoli Storage Manager Extended Edition 10 Processor Value Units (PVUs) License + SW Subscription & Support 12 Months (10 Processor Value Unit (PVU)) | 2660 | D56FELL |  | Licencja | IBM |
| IBM Tivoli Storage Manager Extended Edition 10 Processor Value Units (PVUs) Annual SW Subscription & Support Renewal (10 Processor Value Unit (PVU)) | 2660 | E029ELL |  | Licencja | IBM |
| IBM Tivoli Storage Manager Extended Edition 10 Processor Value Units (PVUs) Annual SW Subscription & Support Renewal (10 Processor Value Unit (PVU)) | 2660 | E029ELL |  | Licencja | IBM |
| IBM Tivoli Storage Manager Extended Edition 10 Processor Value Units (PVUs) Annual SW Subscription & Support Renewal (10 Processor Value Unit (PVU)) | 2660 | E029ELL |  | Licencja | IBM |
| IBM Tivoli Storage Manager Extended Edition 10 Processor Value Units (PVUs) Annual SW Subscription & Support Renewal (10 Processor Value Unit (PVU)) | 2660 | E029ELL |  | Licencja | IBM |
| IBM Tivoli Storage Manager for Virtual Environments 10 Processor Value Units (PVUs) License + SW Subscription & Support 12 Months | 2352 | D0I2SLL |  | Licencja | IBM |
| IBM Tivoli Storage Manager for Virtual Environments 10 Processor Value Units (PVUs) Annual SW Subscription & Support Renewal | 2352 | E0BI0LL |  | Licencja | IBM |
| IBM Tivoli Storage Manager for Virtual Environments 10 Processor Value Units (PVUs) Annual SW Subscription & Support Renewal | 2352 | E0BI0LL |  | Licencja | IBM |
| IBM Tivoli Storage Manager for Virtual Environments 10 Processor Value Units (PVUs) Annual SW Subscription & Support Renewal | 2352 | E0BI0LL |  | Licencja | IBM |
| IBM Tivoli Storage Manager for Virtual Environments 10 Processor Value Units (PVUs) Annual SW Subscription & Support Renewal | 2352 | E0BI0LL |  | Licencja | IBM |
| IBM Tivoli Storage Manager for Databases 10 Processor Value Units (PVUs) License + SW Subscription & Support 12 Months | 28 | D56D9LL |  | Licencja | IBM |
| IBM Tivoli Storage Manager for Databases 10 Processor Value Units (PVUs) Annual SW Subscription & Support Renewal | 28 | E028WLL |  | Licencja | IBM |
| IBM Tivoli Storage Manager for Databases 10 Processor Value Units (PVUs) Annual SW Subscription & Support Renewal | 28 | E028WLL |  | Licencja | IBM |
| IBM Tivoli Storage Manager for Databases 10 Processor Value Units (PVUs) Annual SW Subscription & Support Renewal | 28 | E028WLL |  | Licencja | IBM |
| IBM Tivoli Storage Manager for Databases 10 Processor Value Units (PVUs) Annual SW Subscription & Support Renewal | 28 | E028WLL |  | Licencja | IBM |
| IBM Tivoli Storage Manager Storage Area Networks 10 Processor Value Units (PVUs) License + SW Subscription & Support 12 Months | 168 | D56FPLL |  | Licencja | IBM |
| IBM Tivoli Storage Manager Storage Area Networks 10 Processor Value Units (PVUs) Annual SW Subscription & Support Renewal | 168 | E029ILL |  | Licencja | IBM |
| IBM Tivoli Storage Manager Storage Area Networks 10 Processor Value Units (PVUs) Annual SW Subscription & Support Renewal | 168 | E029ILL |  | Licencja | IBM |
| IBM Tivoli Storage Manager Storage Area Networks 10 Processor Value Units (PVUs) Annual SW Subscription & Support Renewal | 168 | E029ILL |  | Licencja | IBM |
| IBM Tivoli Storage Manager Storage Area Networks 10 Processor Value Units (PVUs) Annual SW Subscription & Support Renewal | 168 | E029ILL |  | Licencja | IBM |
| 1.3 Chmura Akademicka [1.3.1 Oprogramowanie do wirtualizacji zasobów serwerowych] | | | | | |
| Academic VMware vSphere 6 Enterprise Plus for 1 processor | 40 | VS6-EPL-A |  | Licencja | VMWARE |
| Academic Basic Support/Subscription VMware vSphere 6 Enterprise Plus for 1 processor for 1 year | 200 | VS6-EPL-G-SSS-A |  | Licencja | VMWARE |
| Academic VMware vCenter Server 6 Standard for vSphere 6 (Per Instance) | 1 | VCS6-STD-A |  | Licencja | VMWARE |
| Academic Basic Support/Subscription for vCenter Server 5 Standard for vSphere 5 for 1 Year | 5 | VCS5-STD-G-SSS-A |  | Licencja | VMWARE |
| 1.3.2 Serwery chmury akademickiej | | | | | |
| IBM Flex System x240 M5 Compute Node #1 | 1 | 9532-FT1 | 06EXZNT | Serwer | IBM |
| IBM Flex System x240 M5 2.5" HDD Backplane | 1 | 00JX163 |  | Karta rozszerzeń | IBM |
| 16GB TruDDR4 Memory (2Rx4, 1.2V) PC4-17000 CL15 2133MHz LP RDIMM | 24 | 95Y4822 |  | Pamięć RAM | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160ZJ1D2254L1X0 | Dysk Twardy | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160ZJ1D2254L1WY | Dysk Twardy | IBM |
| IBM Flex System FC5054 4-port 16Gb FC Adapter | 1 | 95Y2391 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S 8-port 10Gb Virtual Fabric Adapter | 1 | 94Y5160 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S Virtual Fabric Adapter SW Upgrade (FoD) | 1 | 94Y5164 |  | Licencja FoD | IBM |
| Intel Xeon Processor E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX109 |  | Procesor | IBM |
| Addl Intel Xeon Proc E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX058 |  | Procesor | IBM |
| System Documentation and Software-US English | 1 | 00JX145 |  | Dokumentacja | IBM |
| IBM Flex System x240 M5 Compute Node #2 | 1 | 9532-FT1 | 06EXZMW | Serwer | IBM |
| IBM Flex System x240 M5 2.5" HDD Backplane | 1 | 00JX163 |  | Karta rozszerzeń | IBM |
| 16GB TruDDR4 Memory (2Rx4, 1.2V) PC4-17000 CL15 2133MHz LP RDIMM | 24 | 95Y4822 |  | Pamięć RAM | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160ZJ1D2254L1ZL | Dysk Twardy | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160ZJ1D2254L1ZM | Dysk Twardy | IBM |
| IBM Flex System FC5054 4-port 16Gb FC Adapter | 1 | 95Y2391 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S 8-port 10Gb Virtual Fabric Adapter | 1 | 94Y5160 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S Virtual Fabric Adapter SW Upgrade (FoD) | 1 | 94Y5164 |  | Licencja FoD | IBM |
| Intel Xeon Processor E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX109 |  | Procesor | IBM |
| Addl Intel Xeon Proc E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX058 |  | Procesor | IBM |
| System Documentation and Software-US English | 1 | 00JX145 |  | Dokumentacja | IBM |
| IBM Flex System x240 M5 Compute Node #3 | 1 | 9532-FT1 | 06EXZNA | Serwer | IBM |
| IBM Flex System x240 M5 2.5" HDD Backplane | 1 | 00JX163 |  | Karta rozszerzeń | IBM |
| 16GB TruDDR4 Memory (2Rx4, 1.2V) PC4-17000 CL15 2133MHz LP RDIMM | 24 | 95Y4822 |  | Pamięć RAM | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160ZJ1D2254L1WZ | Dysk Twardy | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160ZJ1D2254L1WX | Dysk Twardy | IBM |
| IBM Flex System FC5054 4-port 16Gb FC Adapter | 1 | 95Y2391 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S 8-port 10Gb Virtual Fabric Adapter | 1 | 94Y5160 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S Virtual Fabric Adapter SW Upgrade (FoD) | 1 | 94Y5164 |  | Licencja FoD | IBM |
| Intel Xeon Processor E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX109 |  | Procesor | IBM |
| Addl Intel Xeon Proc E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX058 |  | Procesor | IBM |
| System Documentation and Software-US English | 1 | 00JX145 |  | Dokumentacja | IBM |
| IBM Flex System x240 M5 Compute Node #4 | 1 | 9532-FT1 | 06EXZNB | Serwer | IBM |
| IBM Flex System x240 M5 2.5" HDD Backplane | 1 | 00JX163 |  | Karta rozszerzeń | IBM |
| 16GB TruDDR4 Memory (2Rx4, 1.2V) PC4-17000 CL15 2133MHz LP RDIMM | 24 | 95Y4822 |  | Pamięć RAM | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160ZJ1D2254L1ZU | Dysk Twardy | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160ZJ1D2254L1ZT | Dysk Twardy | IBM |
| IBM Flex System FC5054 4-port 16Gb FC Adapter | 1 | 95Y2391 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S 8-port 10Gb Virtual Fabric Adapter | 1 | 94Y5160 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S Virtual Fabric Adapter SW Upgrade (FoD) | 1 | 94Y5164 |  | Licencja FoD | IBM |
| Intel Xeon Processor E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX109 |  | Procesor | IBM |
| Addl Intel Xeon Proc E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX058 |  | Procesor | IBM |
| System Documentation and Software-US English | 1 | 00JX145 |  | Dokumentacja | IBM |
| IBM Flex System x240 M5 Compute Node #5 | 1 | 9532-FT1 | 06EXZMG | Serwer | IBM |
| IBM Flex System x240 M5 2.5" HDD Backplane | 1 | 00JX163 |  | Karta rozszerzeń | IBM |
| 16GB TruDDR4 Memory (2Rx4, 1.2V) PC4-17000 CL15 2133MHz LP RDIMM | 24 | 95Y4822 |  | Pamięć RAM | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160ZJ1D2254L1XZ | Dysk Twardy | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160ZJ1D2254L1XY | Dysk Twardy | IBM |
| IBM Flex System FC5054 4-port 16Gb FC Adapter | 1 | 95Y2391 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S 8-port 10Gb Virtual Fabric Adapter | 1 | 94Y5160 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S Virtual Fabric Adapter SW Upgrade (FoD) | 1 | 94Y5164 |  | Licencja FoD | IBM |
| Intel Xeon Processor E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX109 |  | Procesor | IBM |
| Addl Intel Xeon Proc E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX058 |  | Procesor | IBM |
| System Documentation and Software-US English | 1 | 00JX145 |  | Dokumentacja | IBM |
| IBM Flex System x240 M5 Compute Node #6 | 1 | 9532-FT1 | 06EXZMT | Serwer | IBM |
| IBM Flex System x240 M5 2.5" HDD Backplane | 1 | 00JX163 |  | Karta rozszerzeń | IBM |
| 16GB TruDDR4 Memory (2Rx4, 1.2V) PC4-17000 CL15 2133MHz LP RDIMM | 24 | 95Y4822 |  | Pamięć RAM | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160ZJ1D2254L1ZS | Dysk Twardy | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160ZJ1D2254L1ZR | Dysk Twardy | IBM |
| IBM Flex System FC5054 4-port 16Gb FC Adapter | 1 | 95Y2391 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S 8-port 10Gb Virtual Fabric Adapter | 1 | 94Y5160 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S Virtual Fabric Adapter SW Upgrade (FoD) | 1 | 94Y5164 |  | Licencja FoD | IBM |
| Intel Xeon Processor E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX109 |  | Procesor | IBM |
| Addl Intel Xeon Proc E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX058 |  | Procesor | IBM |
| System Documentation and Software-US English | 1 | 00JX145 |  | Dokumentacja | IBM |
| IBM Flex System x240 M5 Compute Node #7 | 1 | 9532-FT1 | 06EXZNG | Serwer | IBM |
| IBM Flex System x240 M5 2.5" HDD Backplane | 1 | 00JX163 |  | Karta rozszerzeń | IBM |
| 16GB TruDDR4 Memory (2Rx4, 1.2V) PC4-17000 CL15 2133MHz LP RDIMM | 24 | 95Y4822 |  | Pamięć RAM | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160ZJ1D2254L1Z3 | Dysk Twardy | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160ZJ1D2254L1Z2 | Dysk Twardy | IBM |
| IBM Flex System FC5054 4-port 16Gb FC Adapter | 1 | 95Y2391 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S 8-port 10Gb Virtual Fabric Adapter | 1 | 94Y5160 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S Virtual Fabric Adapter SW Upgrade (FoD) | 1 | 94Y5164 |  | Licencja FoD | IBM |
| Intel Xeon Processor E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX109 |  | Procesor | IBM |
| Addl Intel Xeon Proc E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX058 |  | Procesor | IBM |
| System Documentation and Software-US English | 1 | 00JX145 |  | Dokumentacja | IBM |
| IBM Flex System x240 M5 Compute Node #8 | 1 | 9532-FT1 | 06EXZND | Serwer | IBM |
| IBM Flex System x240 M5 2.5" HDD Backplane | 1 | 00JX163 |  | Karta rozszerzeń | IBM |
| 16GB TruDDR4 Memory (2Rx4, 1.2V) PC4-17000 CL15 2133MHz LP RDIMM | 24 | 95Y4822 |  | Pamięć RAM | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160ZJ1D2254L1X4 | Dysk Twardy | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160ZJ1D2254L1X3 | Dysk Twardy | IBM |
| IBM Flex System FC5054 4-port 16Gb FC Adapter | 1 | 95Y2391 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S 8-port 10Gb Virtual Fabric Adapter | 1 | 94Y5160 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S Virtual Fabric Adapter SW Upgrade (FoD) | 1 | 94Y5164 |  | Licencja FoD | IBM |
| Intel Xeon Processor E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX109 |  | Procesor | IBM |
| Addl Intel Xeon Proc E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX058 |  | Procesor | IBM |
| System Documentation and Software-US English | 1 | 00JX145 |  | Dokumentacja | IBM |
| IBM Flex System x240 M5 Compute Node #9 | 1 | 9532-FT1 | 06EXZNM | Serwer | IBM |
| IBM Flex System x240 M5 2.5" HDD Backplane | 1 | 00JX163 |  | Karta rozszerzeń | IBM |
| 16GB TruDDR4 Memory (2Rx4, 1.2V) PC4-17000 CL15 2133MHz LP RDIMM | 24 | 95Y4822 |  | Pamięć RAM | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160ZJ1D2254L1X6 | Dysk Twardy | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160ZJ1D2254L1X5 | Dysk Twardy | IBM |
| IBM Flex System FC5054 4-port 16Gb FC Adapter | 1 | 95Y2391 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S 8-port 10Gb Virtual Fabric Adapter | 1 | 94Y5160 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S Virtual Fabric Adapter SW Upgrade (FoD) | 1 | 94Y5164 |  | Licencja FoD | IBM |
| Intel Xeon Processor E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX109 |  | Procesor | IBM |
| Addl Intel Xeon Proc E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX058 |  | Procesor | IBM |
| System Documentation and Software-US English | 1 | 00JX145 |  | Dokumentacja | IBM |
| IBM Flex System x240 M5 Compute Node #10 | 1 | 9532-FT1 | 06EXZMM | Serwer | IBM |
| IBM Flex System x240 M5 2.5" HDD Backplane | 1 | 00JX163 |  | Karta rozszerzeń | IBM |
| 16GB TruDDR4 Memory (2Rx4, 1.2V) PC4-17000 CL15 2133MHz LP RDIMM | 24 | 95Y4822 |  | Pamięć RAM | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160ZJ1D2254L1ZF | Dysk Twardy | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160ZJ1D2254L1ZE | Dysk Twardy | IBM |
| IBM Flex System FC5054 4-port 16Gb FC Adapter | 1 | 95Y2391 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S 8-port 10Gb Virtual Fabric Adapter | 1 | 94Y5160 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S Virtual Fabric Adapter SW Upgrade (FoD) | 1 | 94Y5164 |  | Licencja FoD | IBM |
| Intel Xeon Processor E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX109 |  | Procesor | IBM |
| Addl Intel Xeon Proc E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX058 |  | Procesor | IBM |
| System Documentation and Software-US English | 1 | 00JX145 |  | Dokumentacja | IBM |
| IBM Flex System x240 M5 Compute Node #11 | 1 | 9532-FT1 | 06EXZNC | Serwer | IBM |
| IBM Flex System x240 M5 2.5" HDD Backplane | 1 | 00JX163 |  | Karta rozszerzeń | IBM |
| 16GB TruDDR4 Memory (2Rx4, 1.2V) PC4-17000 CL15 2133MHz LP RDIMM | 24 | 95Y4822 |  | Pamięć RAM | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160ZJ1D2254L1X2 | Dysk Twardy | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160ZJ1D2254L1X1 | Dysk Twardy | IBM |
| IBM Flex System FC5054 4-port 16Gb FC Adapter | 1 | 95Y2391 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S 8-port 10Gb Virtual Fabric Adapter | 1 | 94Y5160 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S Virtual Fabric Adapter SW Upgrade (FoD) | 1 | 94Y5164 |  | Licencja FoD | IBM |
| Intel Xeon Processor E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX109 |  | Procesor | IBM |
| Addl Intel Xeon Proc E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX058 |  | Procesor | IBM |
| System Documentation and Software-US English | 1 | 00JX145 |  | Dokumentacja | IBM |
| IBM Flex System x240 M5 Compute Node #12 | 1 | 9532-FT1 | 06EXZNZ | Serwer | IBM |
| IBM Flex System x240 M5 2.5" HDD Backplane | 1 | 00JX163 |  | Karta rozszerzeń | IBM |
| 16GB TruDDR4 Memory (2Rx4, 1.2V) PC4-17000 CL15 2133MHz LP RDIMM | 24 | 95Y4822 |  | Pamięć RAM | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160ZJ1D2254L1ZJ | Dysk Twardy | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160ZJ1D2254L1ZK | Dysk Twardy | IBM |
| IBM Flex System FC5054 4-port 16Gb FC Adapter | 1 | 95Y2391 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S 8-port 10Gb Virtual Fabric Adapter | 1 | 94Y5160 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S Virtual Fabric Adapter SW Upgrade (FoD) | 1 | 94Y5164 |  | Licencja FoD | IBM |
| Intel Xeon Processor E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX109 |  | Procesor | IBM |
| Addl Intel Xeon Proc E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX058 |  | Procesor | IBM |
| System Documentation and Software-US English | 1 | 00JX145 |  | Dokumentacja | IBM |
| IBM Flex System x240 M5 Compute Node #13 | 1 | 9532-FT1 | 06EXZML | Serwer | IBM |
| IBM Flex System x240 M5 2.5" HDD Backplane | 1 | 00JX163 |  | Karta rozszerzeń | IBM |
| 16GB TruDDR4 Memory (2Rx4, 1.2V) PC4-17000 CL15 2133MHz LP RDIMM | 24 | 95Y4822 |  | Pamięć RAM | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160ZJ1D2254L1ZD | Dysk Twardy | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160ZJ1D2254L1ZC | Dysk Twardy | IBM |
| IBM Flex System FC5054 4-port 16Gb FC Adapter | 1 | 95Y2391 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S 8-port 10Gb Virtual Fabric Adapter | 1 | 94Y5160 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S Virtual Fabric Adapter SW Upgrade (FoD) | 1 | 94Y5164 |  | Licencja FoD | IBM |
| Intel Xeon Processor E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX109 |  | Procesor | IBM |
| Addl Intel Xeon Proc E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX058 |  | Procesor | IBM |
| System Documentation and Software-US English | 1 | 00JX145 |  | Dokumentacja | IBM |
| IBM Flex System x240 M5 Compute Node #14 | 1 | 9532-FT1 | 06EXZMZ | Serwer | IBM |
| IBM Flex System x240 M5 2.5" HDD Backplane | 1 | 00JX163 |  | Karta rozszerzeń | IBM |
| 16GB TruDDR4 Memory (2Rx4, 1.2V) PC4-17000 CL15 2133MHz LP RDIMM | 24 | 95Y4822 |  | Pamięć RAM | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160ZJ1D2254L1X7 | Dysk Twardy | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160ZJ1D2254L1X8 | Dysk Twardy | IBM |
| IBM Flex System FC5054 4-port 16Gb FC Adapter | 1 | 95Y2391 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S 8-port 10Gb Virtual Fabric Adapter | 1 | 94Y5160 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S Virtual Fabric Adapter SW Upgrade (FoD) | 1 | 94Y5164 |  | Licencja FoD | IBM |
| Intel Xeon Processor E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX109 |  | Procesor | IBM |
| Addl Intel Xeon Proc E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX058 |  | Procesor | IBM |
| System Documentation and Software-US English | 1 | 00JX145 |  | Dokumentacja | IBM |
| IBM Flex System x240 M5 Compute Node #15 | 1 | 9532-FT1 | 06EXZMN | Serwer | IBM |
| IBM Flex System x240 M5 2.5" HDD Backplane | 1 | 00JX163 |  | Karta rozszerzeń | IBM |
| 16GB TruDDR4 Memory (2Rx4, 1.2V) PC4-17000 CL15 2133MHz LP RDIMM | 24 | 95Y4822 |  | Pamięć RAM | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160ZJ1D2254L1ZH | Dysk Twardy | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160ZJ1D2254L1ZG | Dysk Twardy | IBM |
| IBM Flex System FC5054 4-port 16Gb FC Adapter | 1 | 95Y2391 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S 8-port 10Gb Virtual Fabric Adapter | 1 | 94Y5160 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S Virtual Fabric Adapter SW Upgrade (FoD) | 1 | 94Y5164 |  | Licencja FoD | IBM |
| Intel Xeon Processor E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX109 |  | Procesor | IBM |
| Addl Intel Xeon Proc E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX058 |  | Procesor | IBM |
| System Documentation and Software-US English | 1 | 00JX145 |  | Dokumentacja | IBM |
| IBM Flex System x240 M5 Compute Node #16 | 1 | 9532-FT1 | 06EXZMX | Serwer | IBM |
| IBM Flex System x240 M5 2.5" HDD Backplane | 1 | 00JX163 |  | Karta rozszerzeń | IBM |
| 16GB TruDDR4 Memory (2Rx4, 1.2V) PC4-17000 CL15 2133MHz LP RDIMM | 24 | 95Y4822 |  | Pamięć RAM | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160ZJ1D2254L1XS | Dysk Twardy | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160ZJ1D2254L1XT | Dysk Twardy | IBM |
| IBM Flex System FC5054 4-port 16Gb FC Adapter | 1 | 95Y2391 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S 8-port 10Gb Virtual Fabric Adapter | 1 | 94Y5160 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S Virtual Fabric Adapter SW Upgrade (FoD) | 1 | 94Y5164 |  | Licencja FoD | IBM |
| Intel Xeon Processor E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX109 |  | Procesor | IBM |
| Addl Intel Xeon Proc E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX058 |  | Procesor | IBM |
| System Documentation and Software-US English | 1 | 00JX145 |  | Dokumentacja | IBM |
| IBM Flex System x240 M5 Compute Node #17 | 1 | 9532-FT1 | 06EXZNN | Serwer | IBM |
| IBM Flex System x240 M5 2.5" HDD Backplane | 1 | 00JX163 |  | Karta rozszerzeń | IBM |
| 16GB TruDDR4 Memory (2Rx4, 1.2V) PC4-17000 CL15 2133MHz LP RDIMM | 24 | 95Y4822 |  | Pamięć RAM | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160ZJ1D2254L1Z8 | Dysk Twardy | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160ZJ1D2254L1Z9 | Dysk Twardy | IBM |
| IBM Flex System FC5054 4-port 16Gb FC Adapter | 1 | 95Y2391 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S 8-port 10Gb Virtual Fabric Adapter | 1 | 94Y5160 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S Virtual Fabric Adapter SW Upgrade (FoD) | 1 | 94Y5164 |  | Licencja FoD | IBM |
| Intel Xeon Processor E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX109 |  | Procesor | IBM |
| Addl Intel Xeon Proc E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX058 |  | Procesor | IBM |
| System Documentation and Software-US English | 1 | 00JX145 |  | Dokumentacja | IBM |
| IBM Flex System x240 M5 Compute Node #18 | 1 | 9532-FT1 | 06EXZNH | Serwer | IBM |
| IBM Flex System x240 M5 2.5" HDD Backplane | 1 | 00JX163 |  | Karta rozszerzeń | IBM |
| 16GB TruDDR4 Memory (2Rx4, 1.2V) PC4-17000 CL15 2133MHz LP RDIMM | 24 | 95Y4822 |  | Pamięć RAM | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160ZJ1D2254L1XB | Dysk Twardy | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160ZJ1D2254L1XC | Dysk Twardy | IBM |
| IBM Flex System FC5054 4-port 16Gb FC Adapter | 1 | 95Y2391 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S 8-port 10Gb Virtual Fabric Adapter | 1 | 94Y5160 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S Virtual Fabric Adapter SW Upgrade (FoD) | 1 | 94Y5164 |  | Licencja FoD | IBM |
| Intel Xeon Processor E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX109 |  | Procesor | IBM |
| Addl Intel Xeon Proc E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX058 |  | Procesor | IBM |
| System Documentation and Software-US English | 1 | 00JX145 |  | Dokumentacja | IBM |
| IBM Flex System x240 M5 Compute Node #19 | 1 | 9532-FT1 | 06EXZNE | Serwer | IBM |
| IBM Flex System x240 M5 2.5" HDD Backplane | 1 | 00JX163 |  | Karta rozszerzeń | IBM |
| 16GB TruDDR4 Memory (2Rx4, 1.2V) PC4-17000 CL15 2133MHz LP RDIMM | 24 | 95Y4822 |  | Pamięć RAM | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160ZJ1D2254L1WV | Dysk Twardy | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160ZJ1D2254L1WW | Dysk Twardy | IBM |
| IBM Flex System FC5054 4-port 16Gb FC Adapter | 1 | 95Y2391 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S 8-port 10Gb Virtual Fabric Adapter | 1 | 94Y5160 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S Virtual Fabric Adapter SW Upgrade (FoD) | 1 | 94Y5164 |  | Licencja FoD | IBM |
| Intel Xeon Processor E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX109 |  | Procesor | IBM |
| Addl Intel Xeon Proc E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX058 |  | Procesor | IBM |
| System Documentation and Software-US English | 1 | 00JX145 |  | Dokumentacja | IBM |
| IBM Flex System x240 M5 Compute Node #20 | 1 | 9532-FT1 | 06EXZNX | Serwer | IBM |
| IBM Flex System x240 M5 2.5" HDD Backplane | 1 | 00JX163 |  | Karta rozszerzeń | IBM |
| 16GB TruDDR4 Memory (2Rx4, 1.2V) PC4-17000 CL15 2133MHz LP RDIMM | 24 | 95Y4822 |  | Pamięć RAM | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160ZJ1D2254L1XF | Dysk Twardy | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160ZJ1D2254L1XG | Dysk Twardy | IBM |
| IBM Flex System FC5054 4-port 16Gb FC Adapter | 1 | 95Y2391 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S 8-port 10Gb Virtual Fabric Adapter | 1 | 94Y5160 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S Virtual Fabric Adapter SW Upgrade (FoD) | 1 | 94Y5164 |  | Licencja FoD | IBM |
| Intel Xeon Processor E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX109 |  | Procesor | IBM |
| Addl Intel Xeon Proc E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX058 |  | Procesor | IBM |
| System Documentation and Software-US English | 1 | 00JX145 |  | Dokumentacja | IBM |
| 1.3.3 Oprogramowanie do zarządzania zasobami chmury akademickiej | | | | | |
| IBM Cloud Orchestrator Enterprise Resource Value Unit Lic + SW S&S 12 Mo (Resource Value Unit) | 288 | D114ZLL |  | Licencja | IBM |
| IBM Cloud Orchestrator Enterprise Resource Value Unit Annual SW S&S Rnwl (Resource Value Unit) | 288 | E0I8LLL |  | Licencja | IBM |
| IBM Cloud Orchestrator Enterprise Resource Value Unit Annual SW S&S Rnwl (Resource Value Unit) | 288 | E0I8LLL |  | Licencja | IBM |
| IBM Cloud Orchestrator Enterprise Resource Value Unit Annual SW S&S Rnwl (Resource Value Unit) | 288 | E0I8LLL |  | Licencja | IBM |
| IBM Cloud Orchestrator Enterprise Resource Value Unit Annual SW S&S Rnwl (Resource Value Unit) | 288 | E0I8LLL |  | Licencja | IBM |
| 1.3.4 Oprogramowanie udostępniane w Chmurze Akademickiej [1.3.4.1 System operacyjny] | | | | | |
| Red Hat Enterprise Linux Advanced Platform (Academic Edition), Premium | 20 | MCT1611 |  | System operacyjny | IBM |
| 1.3.4.2 Serwery bazy danych | | | | | |
| IBM DB2 Advanced Workgroup Server Edition Processor Value Unit (PVU) License + SW Subscription & Support 12 Months (Processor Value Unit (PVU)) | 350 | D0ZSQLL |  | Licencja | IBM |
| IBM DB2 Advanced Workgroup Server Edition Processor Value Unit (PVU) Annual SW Subscription & Support Renewal (Processor Value Unit (PVU)) | 350 | E0HP3LL |  | Licencja | IBM |
| IBM DB2 Advanced Workgroup Server Edition Processor Value Unit (PVU) Annual SW Subscription & Support Renewal (Processor Value Unit (PVU)) | 350 | E0HP3LL |  | Licencja | IBM |
| 1.3.4.3 Serwer aplikacji | | | | | |
| IBM WebSphere Application Server Network Deployment Processor Value Unit (PVU) License + SW Subscription & Support 12 Months (Processor Value Unit (PVU)) | 280 | D55WJLL |  | Licencja | IBM |
| IBM WebSphere Application Server Network Deployment Processor Value Unit (PVU) Annual SW Subscription & Support Renewal (Processor Value Unit (PVU)) | 280 | E025SLL |  | Licencja | IBM |
| IBM WebSphere Application Server Network Deployment Processor Value Unit (PVU) Annual SW Subscription & Support Renewal (Processor Value Unit (PVU)) | 280 | E025SLL |  | Licencja | IBM |
| 1.3.4.4 Oprogramowanie do projektowania procesów biznesowych i integracji | | | | | |
| IBM Process Designer Per Authorized User License + SW Subscription & Support 12 Months (Authorized User) | 10 | D0IMVLL |  | Licencja | IBM |
| IBM Process Designer Per Authorized User Annual SW Subscription & Support Renewal (Authorized User) | 10 | E0BRFLL |  | Licencja | IBM |
| IBM Process Designer Per Authorized User Annual SW Subscription & Support Renewal (Authorized User) | 10 | E0BRFLL |  | Licencja | IBM |
| IBM Integration Designer per Authorized User License + SW Subscription & Support 12 Months (Authorized User) | 10 | D0INXLL |  | Licencja | IBM |
| IBM Integration Designer per Authorized User Annual SW Subscription & Support Renewal (Authorized User) | 10 | E0BRLLL |  | Licencja | IBM |
| IBM Integration Designer per Authorized User Annual SW Subscription & Support Renewal (Authorized User) | 10 | E0BRLLL |  | Licencja | IBM |
| 1.3.4.5 Silnik procesów biznesowych | | | | | |
| IBM Process Center Advanced Processor Value Unit (PVU) License + SW Subscription & Support 12 Months (Processor Value Unit (PVU)) | 140 | D0ILDLL |  | Licencja | IBM |
| IBM Process Center Advanced Processor Value Unit (PVU) Annual SW Subscription & Support Renewal (Processor Value Unit (PVU)) | 140 | E0BQTLL |  | Licencja | IBM |
| IBM Process Center Advanced Processor Value Unit (PVU) Annual SW Subscription & Support Renewal (Processor Value Unit (PVU)) | 140 | E0BQTLL |  | Licencja | IBM |
| 1.3.4.6 Platforma integracyjna | | | | | |
| IBM Integration Bus Processor Value Unit (PVU) License + SW Subscription & Support 12 Months (Processor Value Unit (PVU)) | 350 | D56P3LL |  | Licencja | IBM |
| IBM Integration Bus Processor Value Unit (PVU) Annual SW Subscription & Support Renewal (Processor Value Unit (PVU)) | 350 | E02AULL |  | Licencja | IBM |
| IBM Integration Bus Processor Value Unit (PVU) Annual SW Subscription & Support Renewal (Processor Value Unit (PVU)) | 350 | E02AULL |  | Licencja | IBM |
| 1.3.4.7 Środowisko zarządzania cyklem wytwórczym oprogramowania (CWO) i Oprogramowanie do konfiguracji procesu projektowania system informatycznego | | | | | |
| IBM Rational DOORS Next Generation Analyst for Workgroups Authorized User Single Install License + SW Subscription & Support 12 Months (Authorized User Single Install) | 5 | D0W8ULL |  | Licencja | IBM |
| IBM Rational DOORS Next Generation Analyst for Workgroups Authorized User Single Install Annual SW Subscription & Support Renewal (Authorized User Single Install) | 5 | E0FWGLL |  | Licencja | IBM |
| IBM Rational DOORS Next Generation Analyst for Workgroups Authorized User Single Install Annual SW Subscription & Support Renewal (Authorized User Single Install) | 5 | E0FWGLL |  | Licencja | IBM |
| IBM Rational Collaborative Lifecycle Management Practitioner for Workgroups Authorized User Single Install License + SW Subscription & Support 12 Months (Authorized User Single Install) | 10 | D0VDGLL |  | Licencja | IBM |
| IBM Rational Collaborative Lifecycle Management Practitioner for Workgroups Authorized User Single Install Annual SW Subscription & Support Renewal (Authorized User Single Install) | 10 | E0F7TLL |  | Licencja | IBM |
| IBM Rational Collaborative Lifecycle Management Practitioner for Workgroups Authorized User Single Install Annual SW Subscription & Support Renewal (Authorized User Single Install) | 10 | E0F7TLL |  | Licencja | IBM |
| IBM Rational Team Concert Developer for Workgroups Starter Pack 10 Authorized User Single Install License + SW Subscription & Support 12 Months (10 Authorized User Single Install) | 1 | D0PVHLL |  | Licencja | IBM |
| IBM Rational Team Concert Developer for Workgroups Starter Pack 10 Authorized User Single Install Annual SW Subscription & Support Renewal (10 Authorized User Single Install) | 1 | E0DUULL |  | Licencja | IBM |
| IBM Rational Team Concert Developer for Workgroups Starter Pack 10 Authorized User Single Install Annual SW Subscription & Support Renewal (10 Authorized User Single Install) | 1 | E0DUULL |  | Licencja | IBM |
| IBM Rational Quality Manager Quality Professional for Workgroups Authorized User Single Install License + SW Subscription & Support 12 Months (Authorized User Single Install) | 5 | D0VJVLL |  | Licencja | IBM |
| IBM Rational Quality Manager Quality Professional for Workgroups Authorized User Single Install Annual SW Subscription & Support Renewal (Authorized User Single Install) | 5 | E0FA2LL |  | Licencja | IBM |
| IBM Rational Quality Manager Quality Professional for Workgroups Authorized User Single Install Annual SW Subscription & Support Renewal (Authorized User Single Install) | 5 | E0FA2LL |  | Licencja | IBM |
| IBM Rational Functional Tester Authorized User License + SW Subscription & Support 12 Months (Authorized User) | 5 | D53NFLL |  | Licencja | IBM |
| IBM Rational Functional Tester Authorized User Annual SW Subscription & Support Renewal (Authorized User) | 5 | E0197LL |  | Licencja | IBM |
| IBM Rational Functional Tester Authorized User Annual SW Subscription & Support Renewal (Authorized User) | 5 | E0197LL |  | Licencja | IBM |
| IBM Rational Performance Tester Authorized User License + SW Subscription & Support 12 Months (Authorized User) | 1 | D54LRLL |  | Licencja | IBM |
| IBM Rational Performance Tester Authorized User Annual SW Subscription & Support Renewal (Authorized User) | 1 | E01M9LL |  | Licencja | IBM |
| IBM Rational Performance Tester Authorized User Annual SW Subscription & Support Renewal (Authorized User) | 1 | E01M9LL |  | Licencja | IBM |
| IBM Rational Performance Test Pack Virtual Testers 100 Floating User License + SW Subscription & Support 12 Months (100 Floating User) | 1 | D530MLL |  | Licencja | IBM |
| IBM Rational Performance Test Pack Virtual Testers 100 Floating User Annual SW Subscription & Support Renewal (100 Floating User) | 1 | E012JLL |  | Licencja | IBM |
| IBM Rational Performance Test Pack Virtual Testers 100 Floating User Annual SW Subscription & Support Renewal (100 Floating User) | 1 | E012JLL |  | Licencja | IBM |
| IBM Rational Test Workbench Authorized User Single Install License + SW Subscription & Support 12 Months (Authorized User Single Install) | 5 | D0PS7LL |  | Licencja | IBM |
| IBM Rational Test Workbench Authorized User Single Install Annual SW Subscription & Support Renewal (Authorized User Single Install) | 5 | E0DTRLL |  | Licencja | IBM |
| IBM Rational Test Workbench Authorized User Single Install Annual SW Subscription & Support Renewal (Authorized User Single Install) | 5 | E0DTRLL |  | Licencja | IBM |
| IBM Rational Software Architect for WebSphere Authorized User License + SW Subscription & Support 12 Months (Authorized User) | 10 | D54LILL |  | Licencja | IBM |
| IBM Rational Software Architect for WebSphere Software Authorized User Annual SW Subscription & Support Renewal (Authorized User) | 10 | E01M8LL |  | Licencja | IBM |
| IBM Rational Software Architect for WebSphere Software Authorized User Annual SW Subscription & Support Renewal (Authorized User) | 10 | E01M8LL |  | Licencja | IBM |
| IBM Rational Method Composer Authorized User License + SW Subscription & Support 12 Months (Authorized User Single Install) | 5 | D532ILL |  | Licencja | IBM |
| IBM Rational Method Composer Authorized User Annual SW Subscription & Support Renewal (Authorized User Single Install) | 5 | E013BLL |  | Licencja | IBM |
| IBM Rational Method Composer Authorized User Annual SW Subscription & Support Renewal (Authorized User Single Install) | 5 | E013BLL |  | Licencja | IBM |
| 1.3.4.8 Zintegrowana platforma analityczna | | | | | |
| IBM SPSS Modeler Professional Authorized User License + SW Subscription & Support 12 Months (Authorized User) | 3 | D0EMZLL |  | Licencja | IBM |
| IBM SPSS Modeler Professional Authorized User Annual SW Subscription & Support Renewal (Authorized User) | 3 | E09QILL |  | Licencja | IBM |
| IBM SPSS Modeler Professional Authorized User Annual SW Subscription & Support Renewal (Authorized User) | 3 | E09QILL |  | Licencja | IBM |
| IBM SPSS Modeler Server Professional Processor Value Unit (PVU) License + SW Subscription & Support 12 Months (Processor Value Unit (PVU)) | 70 | D0EP6LL |  | Licencja | IBM |
| IBM SPSS Modeler Server Professional Processor Value Unit (PVU) Annual SW Subscription & Support Renewal (Processor Value Unit (PVU)) | 70 | E09R4LL |  | Licencja | IBM |
| IBM SPSS Modeler Server Professional Processor Value Unit (PVU) Annual SW Subscription & Support Renewal (Processor Value Unit (PVU)) | 70 | E09R4LL |  | Licencja | IBM |
| IBM SPSS Collaboration and Deployment Services Deployment Manager Authorized User License + SW Subscription & Support 12 Months (Authorized User) | 3 | D0EIKLL |  | Licencja | IBM |
| IBM SPSS Collaboration and Deployment Services Deployment Manager Authorized User Annual SW Subscription & Support Renewal (Authorized User) | 3 | E09NBLL |  | Licencja | IBM |
| IBM SPSS Collaboration and Deployment Services Deployment Manager Authorized User Annual SW Subscription & Support Renewal (Authorized User) | 3 | E09NBLL |  | Licencja | IBM |
| IBM SPSS Collaboration and Deployment Services Processor Value Unit (PVU) License + SW Subscription & Support 12 Months (Processor Value Unit (PVU)) | 70 | D0EF5LL |  | Licencja | IBM |
| IBM SPSS Collaboration and Deployment Services Processor Value Unit (PVU) Annual SW Subscription & Support Renewal (Processor Value Unit (PVU)) | 70 | E09LLLL |  | Licencja | IBM |
| IBM SPSS Collaboration and Deployment Services Processor Value Unit (PVU) Annual SW Subscription & Support Renewal (Processor Value Unit (PVU)) | 70 | E09LLLL |  | Licencja | IBM |
| 1.3.4.9 Środowisko do rozwiązywania problemów optymalizacji | | | | | |
| IBM DB2 Advanced Workgroup Server Edition Processor Value Unit (PVU) License + SW Subscription & Support 12 Months (Processor Value Unit (PVU)) | 70 | D0ZSQLL |  | Licencja | IBM |
| IBM DB2 Advanced Workgroup Server Edition Processor Value Unit (PVU) Annual SW Subscription & Support Renewal (Processor Value Unit (PVU)) | 70 | E0HP3LL |  | Licencja | IBM |
| IBM DB2 Advanced Workgroup Server Edition Processor Value Unit (PVU) Annual SW Subscription & Support Renewal (Processor Value Unit (PVU)) | 70 | E0HP3LL |  | Licencja | IBM |
| IBM WebSphere Application Server Network Deployment Processor Value Unit (PVU) License + SW Subscription & Support 12 Months (Processor Value Unit (PVU)) | 350 | D55WJLL |  | Licencja | IBM |
| IBM WebSphere Application Server Network Deployment Processor Value Unit (PVU) Annual SW Subscription & Support Renewal (Processor Value Unit (PVU)) | 350 | E025SLL |  | Licencja | IBM |
| IBM WebSphere Application Server Network Deployment Processor Value Unit (PVU) Annual SW Subscription & Support Renewal (Processor Value Unit (PVU)) | 350 | E025SLL |  | Licencja | IBM |
| IBM Decision Optimization Center CPLEX Server Processor Value Unit (PVU) License + SW Subscription & Support 12 Months (Processor Value Unit (PVU)) | 70 | D0955LL |  | Licencja | IBM |
| IBM Decision Optimization Center CPLEX Server Processor Value Unit (PVU) SW Subscription & Support Renewal (Processor Value Unit (PVU)) | 70 | E06WWLL |  | Licencja | IBM |
| IBM Decision Optimization Center CPLEX Server Processor Value Unit (PVU) SW Subscription & Support Renewal (Processor Value Unit (PVU)) | 70 | E06WWLL |  | Licencja | IBM |
| IBM Decision Optimization Center Client Edition Authorized User License + SW Subscription & Support 12 Months (Authorized User) | 3 | D0IVQLL |  | Licencja | IBM |
| IBM Decision Optimization Center Client Edition Authorized User Annual SW Subscription & Support Renewal (Authorized User) | 3 | E0BTVLL |  | Licencja | IBM |
| IBM Decision Optimization Center Client Edition Authorized User Annual SW Subscription & Support Renewal (Authorized User) | 3 | E0BTVLL |  | Licencja | IBM |
| IBM Decision Optimization Center Data Server Processor Value Unit (PVU) License + SW Subscription & Support 12 Months (Processor Value Unit (PVU)) | 70 | D0IV6LL |  | Licencja | IBM |
| IBM Decision Optimization Center Data Server Processor Value Unit (PVU) Annual SW Subscription & Support Renewal (Processor Value Unit (PVU)) | 70 | E0BTULL |  | Licencja | IBM |
| IBM Decision Optimization Center Data Server Processor Value Unit (PVU) Annual SW Subscription & Support Renewal (Processor Value Unit (PVU)) | 70 | E0BTULL |  | Licencja | IBM |
| IBM Decision Optimization Center Developer Edition Authorized User License + SW Subscription & Support 12 Months (Authorized User) | 3 | D0951LL |  | Licencja | IBM |
| IBM Decision Optimization Center Developer Edition Authorized User SW Subscription & Support Renewal (Authorized User) | 3 | E06WULL |  | Licencja | IBM |
| IBM Decision Optimization Center Developer Edition Authorized User SW Subscription & Support Renewal (Authorized User) | 3 | E06WULL |  | Licencja | IBM |
| 1.3.4.10 Oprogramowanie do testowania zabezpieczeń aplikacji | | | | | |
| IBM Security AppScan Enterprise Server Basic Install License + SW Subscription & Support 12 Months (Install) | 1 | D0L6CLL |  | Licencja | IBM |
| IBM Security AppScan Enterprise Server Basic Install Annual SW Subscription & Support Renewal (Install) | 1 | E0CRBLL |  | Licencja | IBM |
| IBM Security AppScan Enterprise Server Basic Install Annual SW Subscription & Support Renewal (Install) | 1 | E0CRBLL |  | Licencja | IBM |
| IBM Security AppScan Source for Analysis Authorized User Single Install License + SW Subscription & Support 12 Months (Authorized User Single Install) | 5 | D0BQTLL |  | Licencja | IBM |
| IBM Security AppScan Source for Analysis Authorized User Single Install Annual SW Subscription & Support Renewal (Authorized User Single Install) | 5 | E086KLL |  | Licencja | IBM |
| IBM Security AppScan Source for Analysis Authorized User Single Install Annual SW Subscription & Support Renewal (Authorized User Single Install) | 5 | E086KLL |  | Licencja | IBM |
| IBM Security AppScan Source for Development Authorized User Single Install License + SW Subscription & Support 12 Months (Authorized User Single Install) | 5 | D0BQZLL |  | Licencja | IBM |
| IBM Security AppScan Source for Development Authorized User Single Install Annual SW Subscription & Support Renewal (Authorized User Single Install) | 5 | E086NLL |  | Licencja | IBM |
| IBM Security AppScan Source for Development Authorized User Single Install Annual SW Subscription & Support Renewal (Authorized User Single Install) | 5 | E086NLL |  | Licencja | IBM |
| IBM Security AppScan Source for Remediation Authorized User Single Install License + SW Subscription & Support 12 Months (Authorized User Single Install) | 5 | D0BR3LL |  | Licencja | IBM |
| IBM Security AppScan Source for Remediation Authorized User Single Install Annual SW Subscription & Support Renewal (Authorized User Single Install) | 5 | E086QLL |  | Licencja | IBM |
| IBM Security AppScan Source for Remediation Authorized User Single Install Annual SW Subscription & Support Renewal (Authorized User Single Install) | 5 | E086QLL |  | Licencja | IBM |
| IBM Security AppScan Standard Authorized User Single Install License + SW Subscription & Support 12 Months | 1 | D0N1KLL |  | Licencja | IBM |
| IBM Security AppScan Standard Authorized User Single Install Annual SW Subscription & Support Renewal | 1 | E0D71LL |  | Licencja | IBM |
| IBM Security AppScan Standard Authorized User Single Install Annual SW Subscription & Support Renewal | 1 | E0D71LL |  | Licencja | IBM |
| 1.4 Wirtualne desktopy | | | | | |
| 1.4.1 Oprogramowanie do wirtualizacji zasobów serwerowych | | | | | |
| Academic VMware Horizon View Standard Edition: 100 Pack (CCU) | 5 | HZ-STD-100-A |  | Oprogramowanie | VMWARE |
| Academic Basic Support/Subscription for VMware Horizon View Standard Edition: 100 Pack (CCU) for 1 year | 25 | HZ-STD-100-G-SSS-A |  | Oprogramowanie | VMWARE |
| 1.4.2 Serwer kasetowy x86 dla potrzeb chmury wirtualnych desktopów | | | | | |
| IBM Flex System x240 M5 Compute Node #1 | 1 | 9532-FT1 | 06EXZNF | Serwer | IBM |
| 16GB TruDDR4 Memory (2Rx4, 1.2V) PC4-17000 CL15 2133MHz LP RDIMM | 24 | 95Y4822 |  | Pamięć RAM | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160YJ1D2254L1Y5 | Dysk Twardy | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160YJ1D2254L1Y5 | Dysk Twardy | IBM |
| IBM Flex System FC5054 4-port 16Gb FC Adapter | 1 | 95Y2391 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S 8-port 10Gb Virtual Fabric Adapter | 1 | 94Y5160 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S Virtual Fabric Adapter SW Upgrade (FoD) | 1 | 94Y5164 |  | Licencja FoD | IBM |
| Intel Xeon Processor E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX109 |  | Procesor | IBM |
| Addl Intel Xeon Proc E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX058 |  | Procesor | IBM |
| System Documentation and Software-US English | 1 | 00JX145 |  | Dokumentacja | IBM |
| IBM Flex System x240 M5 Compute Node Label | 1 | 00JX161 |  | Śmieć - Label | IBM |
| IBM Flex System x240 M5 Compute Node #2 | 1 | 9532-FT1 | 06EXZNV | Serwer | IBM |
| 16GB TruDDR4 Memory (2Rx4, 1.2V) PC4-17000 CL15 2133MHz LP RDIMM | 24 | 95Y4822 |  | Pamięć RAM | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160YJ1D2254L1Y0 | Dysk Twardy | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160YJ1D2254L1Y1 | Dysk Twardy | IBM |
| IBM Flex System FC5054 4-port 16Gb FC Adapter | 1 | 95Y2391 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S 8-port 10Gb Virtual Fabric Adapter | 1 | 94Y5160 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S Virtual Fabric Adapter SW Upgrade (FoD) | 1 | 94Y5164 |  | Licencja FoD | IBM |
| Intel Xeon Processor E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX109 |  | Procesor | IBM |
| Addl Intel Xeon Proc E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX058 |  | Procesor | IBM |
| System Documentation and Software-US English | 1 | 00JX145 |  | Dokumentacja | IBM |
| IBM Flex System x240 M5 Compute Node Label | 1 | 00JX161 | 06EXZMK | Śmieć - Label | IBM |
| IBM Flex System x240 M5 Compute Node #3 | 1 | 9532-FT1 |  | Serwer | IBM |
| 16GB TruDDR4 Memory (2Rx4, 1.2V) PC4-17000 CL15 2133MHz LP RDIMM | 24 | 95Y4822 |  | Pamięć RAM | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160YJ1D2254L1YN | Dysk Twardy | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160YJ1D2254L1YP | Dysk Twardy | IBM |
| IBM Flex System FC5054 4-port 16Gb FC Adapter | 1 | 95Y2391 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S 8-port 10Gb Virtual Fabric Adapter | 1 | 94Y5160 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S Virtual Fabric Adapter SW Upgrade (FoD) | 1 | 94Y5164 |  | Licencja FoD | IBM |
| Intel Xeon Processor E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX109 |  | Procesor | IBM |
| Addl Intel Xeon Proc E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX058 |  | Procesor | IBM |
| System Documentation and Software-US English | 1 | 00JX145 |  | Dokumentacja | IBM |
| IBM Flex System x240 M5 Compute Node Label | 1 | 00JX161 |  | Śmieć - Label | IBM |
| IBM Flex System x240 M5 Compute Node #4 | 1 | 9532-FT1 | 06EXZMY | Serwer | IBM |
| 16GB TruDDR4 Memory (2Rx4, 1.2V) PC4-17000 CL15 2133MHz LP RDIMM | 24 | 95Y4822 |  | Pamięć RAM | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160YJ1D2254L1X9 | Dysk Twardy | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160YJ1D2254L1XA | Dysk Twardy | IBM |
| IBM Flex System FC5054 4-port 16Gb FC Adapter | 1 | 95Y2391 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S 8-port 10Gb Virtual Fabric Adapter | 1 | 94Y5160 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S Virtual Fabric Adapter SW Upgrade (FoD) | 1 | 94Y5164 |  | Licencja FoD | IBM |
| Intel Xeon Processor E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX109 |  | Procesor | IBM |
| Addl Intel Xeon Proc E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX058 |  | Procesor | IBM |
| System Documentation and Software-US English | 1 | 00JX145 |  | Dokumentacja | IBM |
| IBM Flex System x240 M5 Compute Node Label | 1 | 00JX161 |  | Śmieć - Label | IBM |
| IBM Flex System x240 M5 Compute Node #5 | 1 | 9532-FT1 | 06EXZPA | Serwer | IBM |
| 16GB TruDDR4 Memory (2Rx4, 1.2V) PC4-17000 CL15 2133MHz LP RDIMM | 24 | 95Y4822 |  | Pamięć RAM | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160YJ1D2254L1XM | Dysk Twardy | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160YJ1D2254L1XN | Dysk Twardy | IBM |
| IBM Flex System FC5054 4-port 16Gb FC Adapter | 1 | 95Y2391 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S 8-port 10Gb Virtual Fabric Adapter | 1 | 94Y5160 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S Virtual Fabric Adapter SW Upgrade (FoD) | 1 | 94Y5164 |  | Licencja FoD | IBM |
| Intel Xeon Processor E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX109 |  | Procesor | IBM |
| Addl Intel Xeon Proc E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX058 |  | Procesor | IBM |
| System Documentation and Software-US English | 1 | 00JX145 |  | Dokumentacja | IBM |
| IBM Flex System x240 M5 Compute Node Label | 1 | 00JX161 |  | Śmieć - Label | IBM |
| IBM Flex System x240 M5 Compute Node #6 | 1 | 9532-FT1 | 06EXZMF | Serwer | IBM |
| 16GB TruDDR4 Memory (2Rx4, 1.2V) PC4-17000 CL15 2133MHz LP RDIMM | 24 | 95Y4822 |  | Pamięć RAM | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160YJ1D2254L1XV | Dysk Twardy | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160YJ1D2254L1XU | Dysk Twardy | IBM |
| IBM Flex System FC5054 4-port 16Gb FC Adapter | 1 | 95Y2391 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S 8-port 10Gb Virtual Fabric Adapter | 1 | 94Y5160 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S Virtual Fabric Adapter SW Upgrade (FoD) | 1 | 94Y5164 |  | Licencja FoD | IBM |
| Intel Xeon Processor E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX109 |  | Procesor | IBM |
| Addl Intel Xeon Proc E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX058 |  | Procesor | IBM |
| System Documentation and Software-US English | 1 | 00JX145 |  | Dokumentacja | IBM |
| IBM Flex System x240 M5 Compute Node Label | 1 | 00JX161 |  | Śmieć - Label | IBM |
| IBM Flex System x240 M5 Compute Node #7 | 1 | 9532-FT1 | 06EXZNK | Serwer | IBM |
| 16GB TruDDR4 Memory (2Rx4, 1.2V) PC4-17000 CL15 2133MHz LP RDIMM | 24 | 95Y4822 |  | Pamięć RAM | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160YJ1D2254L1WT | Dysk Twardy | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160YJ1D2254L1WU | Dysk Twardy | IBM |
| IBM Flex System FC5054 4-port 16Gb FC Adapter | 1 | 95Y2391 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S 8-port 10Gb Virtual Fabric Adapter | 1 | 94Y5160 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S Virtual Fabric Adapter SW Upgrade (FoD) | 1 | 94Y5164 |  | Licencja FoD | IBM |
| Intel Xeon Processor E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX109 |  | Procesor | IBM |
| Addl Intel Xeon Proc E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX058 |  | Procesor | IBM |
| System Documentation and Software-US English | 1 | 00JX145 |  | Dokumentacja | IBM |
| IBM Flex System x240 M5 Compute Node Label | 1 | 00JX161 |  | Śmieć - Label | IBM |
| IBM Flex System x240 M5 Compute Node #8 | 1 | 9532-FT1 | 06EXZNY | Serwer | IBM |
| 16GB TruDDR4 Memory (2Rx4, 1.2V) PC4-17000 CL15 2133MHz LP RDIMM | 24 | 95Y4822 |  | Pamięć RAM | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160YJ1D2254L1XL | Dysk Twardy | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160YJ1D2254L1XK | Dysk Twardy | IBM |
| IBM Flex System FC5054 4-port 16Gb FC Adapter | 1 | 95Y2391 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S 8-port 10Gb Virtual Fabric Adapter | 1 | 94Y5160 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S Virtual Fabric Adapter SW Upgrade (FoD) | 1 | 94Y5164 |  | Licencja FoD | IBM |
| Intel Xeon Processor E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX109 |  | Procesor | IBM |
| Addl Intel Xeon Proc E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX058 |  | Procesor | IBM |
| System Documentation and Software-US English | 1 | 00JX145 |  | Dokumentacja | IBM |
| IBM Flex System x240 M5 Compute Node Label | 1 | 00JX161 |  | Śmieć - Label | IBM |
| IBM Flex System x240 M5 Compute Node #9 | 1 | 9532-FT1 | 06EXZNP | Serwer | IBM |
| 16GB TruDDR4 Memory (2Rx4, 1.2V) PC4-17000 CL15 2133MHz LP RDIMM | 24 | 95Y4822 |  | Pamięć RAM | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160YJ1D2254L1Y6 | Dysk Twardy | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160YJ1D2254L1Y7 | Dysk Twardy | IBM |
| IBM Flex System FC5054 4-port 16Gb FC Adapter | 1 | 95Y2391 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S 8-port 10Gb Virtual Fabric Adapter | 1 | 94Y5160 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S Virtual Fabric Adapter SW Upgrade (FoD) | 1 | 94Y5164 |  | Licencja FoD | IBM |
| Intel Xeon Processor E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX109 |  | Procesor | IBM |
| Addl Intel Xeon Proc E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX058 |  | Procesor | IBM |
| System Documentation and Software-US English | 1 | 00JX145 |  | Dokumentacja | IBM |
| IBM Flex System x240 M5 Compute Node Label | 1 | 00JX161 |  | Śmieć - Label | IBM |
| IBM Flex System x240 M5 Compute Node #10 | 1 | 9532-FT1 | 06EXZMH | Serwer | IBM |
| 16GB TruDDR4 Memory (2Rx4, 1.2V) PC4-17000 CL15 2133MHz LP RDIMM | 24 | 95Y4822 |  | Pamięć RAM | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160YJ1D2254L1XW | Dysk Twardy | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160YJ1D2254L1XX | Dysk Twardy | IBM |
| IBM Flex System FC5054 4-port 16Gb FC Adapter | 1 | 95Y2391 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S 8-port 10Gb Virtual Fabric Adapter | 1 | 94Y5160 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S Virtual Fabric Adapter SW Upgrade (FoD) | 1 | 94Y5164 |  | Licencja FoD | IBM |
| Intel Xeon Processor E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX109 |  | Procesor | IBM |
| Addl Intel Xeon Proc E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX058 |  | Procesor | IBM |
| System Documentation and Software-US English | 1 | 00JX145 |  | Dokumentacja | IBM |
| IBM Flex System x240 M5 Compute Node Label | 1 | 00JX161 |  | Śmieć - Label | IBM |
| IBM Flex System x240 M5 Compute Node #11 | 1 | 9532-FT1 | 06EXZPC | Serwer | IBM |
| 16GB TruDDR4 Memory (2Rx4, 1.2V) PC4-17000 CL15 2133MHz LP RDIMM | 24 | 95Y4822 |  | Pamięć RAM | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160YJ1D2254L1XH | Dysk Twardy | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160YJ1D2254L1XJ | Dysk Twardy | IBM |
| IBM Flex System FC5054 4-port 16Gb FC Adapter | 1 | 95Y2391 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S 8-port 10Gb Virtual Fabric Adapter | 1 | 94Y5160 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S Virtual Fabric Adapter SW Upgrade (FoD) | 1 | 94Y5164 |  | Licencja FoD | IBM |
| Intel Xeon Processor E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX109 |  | Procesor | IBM |
| Addl Intel Xeon Proc E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX058 |  | Procesor | IBM |
| System Documentation and Software-US English | 1 | 00JX145 |  | Dokumentacja | IBM |
| IBM Flex System x240 M5 Compute Node Label | 1 | 00JX161 |  | Śmieć - Label | IBM |
| IBM Flex System x240 M5 Compute Node #12 | 1 | 9532-FT1 | 06EXZPD | Serwer | IBM |
| 16GB TruDDR4 Memory (2Rx4, 1.2V) PC4-17000 CL15 2133MHz LP RDIMM | 24 | 95Y4822 |  | Pamięć RAM | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160YJ1D2254L1XR | Dysk Twardy | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160YJ1D2254L1XP | Dysk Twardy | IBM |
| IBM Flex System FC5054 4-port 16Gb FC Adapter | 1 | 95Y2391 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S 8-port 10Gb Virtual Fabric Adapter | 1 | 94Y5160 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S Virtual Fabric Adapter SW Upgrade (FoD) | 1 | 94Y5164 |  | Licencja FoD | IBM |
| Intel Xeon Processor E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX109 |  | Procesor | IBM |
| Addl Intel Xeon Proc E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX058 |  | Procesor | IBM |
| System Documentation and Software-US English | 1 | 00JX145 |  | Dokumentacja | IBM |
| IBM Flex System x240 M5 Compute Node Label | 1 | 00JX161 |  | Śmieć - Label | IBM |
| IBM Flex System x240 M5 Compute Node #13 | 1 | 9532-FT1 | 06EXZPB | Serwer | IBM |
| 16GB TruDDR4 Memory (2Rx4, 1.2V) PC4-17000 CL15 2133MHz LP RDIMM | 24 | 95Y4822 |  | Pamięć RAM | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160YJ1D2254L1XD | Dysk Twardy | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160YJ1D2254L1XE | Dysk Twardy | IBM |
| IBM Flex System FC5054 4-port 16Gb FC Adapter | 1 | 95Y2391 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S 8-port 10Gb Virtual Fabric Adapter | 1 | 94Y5160 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S Virtual Fabric Adapter SW Upgrade (FoD) | 1 | 94Y5164 |  | Licencja FoD | IBM |
| Intel Xeon Processor E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX109 |  | Procesor | IBM |
| Addl Intel Xeon Proc E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX058 |  | Procesor | IBM |
| System Documentation and Software-US English | 1 | 00JX145 |  | Dokumentacja | IBM |
| IBM Flex System x240 M5 Compute Node Label | 1 | 00JX161 |  | Śmieć - Label | IBM |
| IBM Flex System x240 M5 Compute Node #14 | 1 | 9532-FT1 | 06EXZNW | Serwer | IBM |
| 16GB TruDDR4 Memory (2Rx4, 1.2V) PC4-17000 CL15 2133MHz LP RDIMM | 24 | 95Y4822 |  | Pamięć RAM | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160YJ1D2254L1YA | Dysk twardy | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160YJ1D2254L1YB | Dysk twardy | IBM |
| IBM Flex System FC5054 4-port 16Gb FC Adapter | 1 | 95Y2391 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S 8-port 10Gb Virtual Fabric Adapter | 1 | 94Y5160 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S Virtual Fabric Adapter SW Upgrade (FoD) | 1 | 94Y5164 |  | Licencja FoD | IBM |
| Intel Xeon Processor E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX109 |  | Procesor | IBM |
| Addl Intel Xeon Proc E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX058 |  | Procesor | IBM |
| System Documentation and Software-US English | 1 | 00JX145 |  | Dokumentacja | IBM |
| IBM Flex System x240 M5 Compute Node Label | 1 | 00JX161 |  | Śmieć - Label | IBM |
| 1.4.3 Oprogramowanie do zarządzania wirtualnymi desktopami | | | | | |
| Academic VMware Horizon View Standard Edition: 100 Pack (CCU) | 5 | HZ-STD-100-A |  | Licencja | VMWARE |
| Academic Basic Support/Subscription for VMware Horizon View Standard Edition: 100 Pack (CCU) for 1 year | 25 | HZ-STD-100-G-SSS-A |  | Licencja | VMWARE |
| 1.4.4 Licencja na serwerowy system operacyjny | | | | | |
| Windows Server DataCenter ALNG LicSAPk OLV E Acdmc AP 2Proc | 2 | P71-06905 |  | System operacyjny | Microsoft |
| 1.4.5 Licencja klienckiego systemu operacyjnego | | | | | |
| VDA ALNG SubsVL OLV E Acdmc AP PerDvc | 500 | 4ZF-00177 |  | System operacyjny | Microsoft |
| CoreCAL ALNG LicSAPk OLV E 1Y Acdmc Ent DvcCAL | 500 | W06-01836 |  | System operacyjny | Microsoft |
| 1.5 High Performance Computing [1.5.1 Serwer kasetowy – Węzeł obliczeniowy x86 + GPU] | | | | | |
| IBM Flex System x240 M5 Compute Node | 1 | 9532-FT1 | 06EXZNR | Serwer | IBM |
| IBM Flex System PCIe Expansion Node | 1 | 81Y5239 |  | Karta rozszerzeń | IBM |
| NVIDIA Tesla K20 for IBM Flex System PCIe Expansion Node | 1 | 47C2119 |  | Karta rozszerzeń | IBM |
| 16GB TruDDR4 Memory (2Rx4, 1.2V) PC4-17000 CL15 2133MHz LP RDIMM | 24 | 95Y4822 |  | Pamięć RAM | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160YJ1D2254N0BP | Dysk twardy | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160YJ1D2254N0BN | Dysk twardy | IBM |
| IBM Flex System CN4058S 8-port 10Gb Virtual Fabric Adapter | 1 | 94Y5160 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S Virtual Fabric Adapter SW Upgrade (FoD) | 1 | 94Y5164 |  | Licencja FoD | IBM |
| Intel Xeon Processor E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX109 |  | Procesor | IBM |
| Addl Intel Xeon Proc E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX058 |  | Procesor | IBM |
| System Documentation and Software-US English | 1 | 00JX145 |  | Dokumentacja | IBM |
| IBM Flex System x240 M5 Compute Node Label | 1 | 00JX161 |  | Śmieć - Label | IBM |
| IBM Flex System x240 M5 Compute Node | 1 | 9532-FT1 | 06EXZMP | Serwer | IBM |
| IBM Flex System PCIe Expansion Node | 1 | 81Y5239 |  | Karta rozszerzeń | IBM |
| NVIDIA Tesla K20 for IBM Flex System PCIe Expansion Node | 1 | 47C2119 |  | Karta rozszerzeń | IBM |
| 16GB TruDDR4 Memory (2Rx4, 1.2V) PC4-17000 CL15 2133MHz LP RDIMM | 24 | 95Y4822 |  | Pamięć RAM | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160YJ1D2256J607 | Dysk twardy | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160YJ1D2256J606 | Dysk twardy | IBM |
| IBM Flex System CN4058S 8-port 10Gb Virtual Fabric Adapter | 1 | 94Y5160 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S Virtual Fabric Adapter SW Upgrade (FoD) | 1 | 94Y5164 |  | Licencja FoD | IBM |
| Intel Xeon Processor E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX109 |  | Procesor | IBM |
| Addl Intel Xeon Proc E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX058 |  | Procesor | IBM |
| System Documentation and Software-US English | 1 | 00JX145 |  | Dokumentacja | IBM |
| IBM Flex System x240 M5 Compute Node Label | 1 | 00JX161 |  | Śmieć - Label | IBM |
| IBM Flex System x240 M5 Compute Node | 1 | 9532-FT1 | 06EXZNL | Serwer | IBM |
| IBM Flex System PCIe Expansion Node | 1 | 81Y5239 |  | Karta rozszerzeń | IBM |
| NVIDIA Tesla K20 for IBM Flex System PCIe Expansion Node | 1 | 47C2119 |  | Karta rozszerzeń | IBM |
| 16GB TruDDR4 Memory (2Rx4, 1.2V) PC4-17000 CL15 2133MHz LP RDIMM | 24 | 95Y4822 |  | Pamięć RAM | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160YJ1D2256J60D | Dysk twardy | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160YJ1D2256J60C | Dysk twardy | IBM |
| IBM Flex System CN4058S 8-port 10Gb Virtual Fabric Adapter | 1 | 94Y5160 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S Virtual Fabric Adapter SW Upgrade (FoD) | 1 | 94Y5164 |  | Licencja FoD | IBM |
| Intel Xeon Processor E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX109 |  | Procesor | IBM |
| Addl Intel Xeon Proc E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX058 |  | Procesor | IBM |
| System Documentation and Software-US English | 1 | 00JX145 |  | Dokumentacja | IBM |
| IBM Flex System x240 M5 Compute Node Label | 1 | 00JX161 |  | Śmieć - Label | IBM |
| IBM Flex System x240 M5 Compute Node | 1 | 9532-FT1 |  | Serwer | IBM |
| IBM Flex System PCIe Expansion Node | 1 | 81Y5239 | 06EXZMV | Karta rozszerzeń | IBM |
| NVIDIA Tesla K20 for IBM Flex System PCIe Expansion Node | 1 | 47C2119 |  | Karta rozszerzeń | IBM |
| 16GB TruDDR4 Memory (2Rx4, 1.2V) PC4-17000 CL15 2133MHz LP RDIMM | 24 | 95Y4822 |  | Pamięć RAM | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160YJ1D2256J60B | Dysk twardy | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160YJ1D2256J60A | Dysk twardy | IBM |
| IBM Flex System CN4058S 8-port 10Gb Virtual Fabric Adapter | 1 | 94Y5160 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S Virtual Fabric Adapter SW Upgrade (FoD) | 1 | 94Y5164 |  | Licencja FoD | IBM |
| Intel Xeon Processor E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX109 |  | Procesor | IBM |
| Addl Intel Xeon Proc E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX058 |  | Procesor | IBM |
| System Documentation and Software-US English | 1 | 00JX145 |  | Dokumentacja | IBM |
| IBM Flex System x240 M5 Compute Node Label | 1 | 00JX161 |  | Śmieć - Label | IBM |
| IBM Flex System x240 M5 Compute Node | 1 | 9532-FT1 | 06EXZMR | Serwer | IBM |
| IBM Flex System PCIe Expansion Node | 1 | 81Y5239 |  | Karta rozszerzeń | IBM |
| NVIDIA Tesla K20 for IBM Flex System PCIe Expansion Node | 1 | 47C2119 |  | Karta rozszerzeń | IBM |
| 16GB TruDDR4 Memory (2Rx4, 1.2V) PC4-17000 CL15 2133MHz LP RDIMM | 24 | 95Y4822 |  | Pamięć RAM | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160YJ1D2256J609 | Dysk twardy | IBM |
| S3700 200GB SATA 2.5" MLC G3HS Enterprise SSD for IBM System x | 1 | 00AJ156 | 11S00AJ160YJ1D2256J608 | Dysk twardy | IBM |
| IBM Flex System CN4058S 8-port 10Gb Virtual Fabric Adapter | 1 | 94Y5160 |  | Karta rozszerzeń | IBM |
| IBM Flex System CN4058S Virtual Fabric Adapter SW Upgrade (FoD) | 1 | 94Y5164 |  | Licencja FoD | IBM |
| Intel Xeon Processor E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX109 |  | Procesor | IBM |
| Addl Intel Xeon Proc E5-2640 v3 8C 2.6GHz 20MB Cache 1866MHz 90W | 1 | 00JX058 |  | Procesor | IBM |
| System Documentation and Software-US English | 1 | 00JX145 |  | Dokumentacja | IBM |
| IBM Flex System x240 M5 Compute Node Label | 1 | 00JX161 |  | Śmieć - Label | IBM |
| 1.5.2 Węzeł obliczeniowy – system operacyjny | | | | | |
| Red Hat Enterprise Linux Server for HPC Compute Node, Self-support (1-2 sockets) (Up to 1 guest) | 5 | RH0635043 |  | System operacyjny | Red Hat |
| 1.5.3 Węzeł zarządzający / Serwer plików | | | | | |
| IBM System x3650 M4 2.5" Base without Power Supply | 1 | 7915-FT2 | 06FGNWZ | Serwer | IBM |
| x3650 M4 PCIe Riser Card 2 (1 x8 FH/FL + 2 x8 FH/HL Slots) | 1 | 69Y5321 |  | Karta rozszerzeń | IBM |
| x3650 M4 PCIe Riser Card 1 (1 x8 FH/FL + 2 x8 FH/HL Slots) | 1 | 90Y5759 |  | Karta rozszerzeń | IBM |
| Emulex 8Gb FC Single-port HBA for Lenovo System x | 2 | 42D0485 |  | Karta rozszerzeń | IBM |
| IBM UltraSlim Enhanced SATA Multi-Burner | 1 | 46M0902 |  | Napęd DVD | IBM |
| ServeRAID M5100 Series SSD Performance Key for Lenovo System x | 1 | 90Y4273 |  | Licencja | IBM |
| IBM System x 900W High Efficiency Platinum AC Power Supply | 1 | 94Y6667 |  | Moduł Zasilania | IBM |
| 4.3m, 10A/100-250V, C13 to IEC 320-C14 Rack Power Cable | 2 | 39Y7932 |  | Kabel zasilający | IBM |
| ServeRAID M5110e SAS/SATA Controller for IBM System x | 1 | 90Y4344 |  | Karta rozszerzeń | IBM |
| ServeRAID M5100 Series 512MB Cache/RAID 5 Upgrade for IBM System x | 1 | 81Y4484 |  | Cache dla kontrolera | IBM |
| ServeRAID M5100 Series Battery Kit for IBM System x | 1 | 81Y4508 |  | Moduł baterii | IBM |
| IBM 100GB SATA 2.5" MLC HS Enterprise SSD | 1 | 00W1125 | 11S00W1129YJ1D2254N1A0 | Dysk Twardy | IBM |
| IBM 100GB SATA 2.5" MLC HS Enterprise SSD | 1 | 00W1125 | 11S00W1129YJ1D2254N1A1 | Dysk Twardy | IBM |
| IBM System x 900W High Efficiency Platinum AC Power Supply | 1 | 94Y6667 |  | Moduł Zasilania | IBM |
| Lenovo Integrated Management Module Advanced Upgrade | 1 | 90Y3901 |  | Licencja FoD | IBM |
| Emulex Dual Port 10GbE SFP+ Embedded VFA IIIr for IBM System x | 1 | 00Y7730 |  | Karta rozszerzeń | IBM |
| Emulex Mezz VFA III/IIIr FCoE/iSCSI License for IBM System x (FoD) | 1 | 90Y5178 |  | Licencja FoD | IBM |
| Lenovo SFP+ SR Transceiver | 2 | 46C3447 |  | GBIC | IBM |
| Intel Xeon Processor E5-2620 v2 6C 2.1GHz 15MB Cache 1600MHz 80W | 1 | 46W4345 |  | Procesor | IBM |
| Addl Intel Xeon Processor E5-2620 v2 6C 2.1GHz 15MB Cache 80W | 1 | 46W4363 |  | Procesor | IBM |
| IBM System x Gen-III Slides Kit | 1 | 81Y6821 |  | Materiały do instalacji w szafie Rack | IBM |
| IBM System x Gen-III CMA | 1 | 81Y6822 |  | Karta rozszerzeń | IBM |
| System Documentation and Software-UK English | 1 | 90Y5772 |  | Dokumentacja | IBM |
| ServeRAID M5100 Series RAID 6 Upgrade for Lenovo System x | 1 | 81Y4546 |  | Licencja FoD | IBM |
| 16GB (1x16GB, 2Rx4, 1.5V) PC3-14900 CL13 ECC DDR3 1866MHz LP RDIMM | 8 | 00D5049 |  | Pamięć RAM | IBM |
| 950MM Cable for ServRAID M5100 Series Battery Kit | 1 | 90Y4338 |  | Moduł Baterii | IBM |
| x3650 M4 Agency Label GBM | 1 | 90Y5744 |  | Śmieć - Label | IBM |
| IBM System x3650 M4 2.5" Base without Power Supply | 1 | 7915-FT2 | 06FGNWW | Serwer | IBM |
| x3650 M4 PCIe Riser Card 2 (1 x8 FH/FL + 2 x8 FH/HL Slots) | 1 | 69Y5321 |  | Karta rozszerzeń | IBM |
| x3650 M4 PCIe Riser Card 1 (1 x8 FH/FL + 2 x8 FH/HL Slots) | 1 | 90Y5759 |  | Karta rozszerzeń | IBM |
| Emulex 8Gb FC Single-port HBA for Lenovo System x | 2 | 42D0485 |  | Karta rozszerzeń | IBM |
| IBM UltraSlim Enhanced SATA Multi-Burner | 1 | 46M0902 |  | Napęd DVD | IBM |
| ServeRAID M5100 Series SSD Performance Key for Lenovo System x | 1 | 90Y4273 |  | Licencja | IBM |
| IBM System x 900W High Efficiency Platinum AC Power Supply | 1 | 94Y6667 |  | Moduł Zasilania | IBM |
| 4.3m, 10A/100-250V, C13 to IEC 320-C14 Rack Power Cable | 2 | 39Y7932 |  | Kabel zasilający | IBM |
| ServeRAID M5110e SAS/SATA Controller for IBM System x | 1 | 90Y4344 |  | Karta rozszerzeń | IBM |
| ServeRAID M5100 Series 512MB Cache/RAID 5 Upgrade for IBM System x | 1 | 81Y4484 |  | Cache dla kontrolera | IBM |
| ServeRAID M5100 Series Battery Kit for IBM System x | 1 | 81Y4508 |  | Moduł baterii | IBM |
| IBM 100GB SATA 2.5" MLC HS Enterprise SSD | 1 | 00W1125 | 11S00W1129YJ1D2254N1A2 | Dysk Twardy | IBM |
| IBM 100GB SATA 2.5" MLC HS Enterprise SSD | 1 | 00W1125 | 11S00W1129YJ1D2254N1A3 | Dysk Twardy | IBM |
| IBM System x 900W High Efficiency Platinum AC Power Supply | 1 | 94Y6667 |  | Moduł Zasilania | IBM |
| Lenovo Integrated Management Module Advanced Upgrade | 1 | 90Y3901 |  | Licencja FoD | IBM |
| Emulex Dual Port 10GbE SFP+ Embedded VFA IIIr for IBM System x | 1 | 00Y7730 |  | Karta rozszerzeń | IBM |
| Emulex Mezz VFA III/IIIr FCoE/iSCSI License for IBM System x (FoD) | 1 | 90Y5178 |  | Licencja FoD | IBM |
| Lenovo SFP+ SR Transceiver | 2 | 46C3447 |  | GBIC | IBM |
| Intel Xeon Processor E5-2620 v2 6C 2.1GHz 15MB Cache 1600MHz 80W | 1 | 46W4345 |  | Procesor | IBM |
| Addl Intel Xeon Processor E5-2620 v2 6C 2.1GHz 15MB Cache 80W | 1 | 46W4363 |  | Procesor | IBM |
| IBM System x Gen-III Slides Kit | 1 | 81Y6821 |  | Materiały do instalacji w szafie Rack | IBM |
| IBM System x Gen-III CMA | 1 | 81Y6822 |  | Karta rozszerzeń | IBM |
| System Documentation and Software-UK English | 1 | 90Y5772 |  | Dokumentacja | IBM |
| ServeRAID M5100 Series RAID 6 Upgrade for Lenovo System x | 1 | 81Y4546 |  | Licencja FoD | IBM |
| 16GB (1x16GB, 2Rx4, 1.5V) PC3-14900 CL13 ECC DDR3 1866MHz LP RDIMM | 8 | 00D5049 |  | Pamięć RAM | IBM |
| 950MM Cable for ServRAID M5100 Series Battery Kit | 1 | 90Y4338 |  | Moduł Baterii | IBM |
| x3650 M4 Agency Label GBM | 1 | 90Y5744 |  | Śmieć - Label | IBM |
| IBM System x3650 M4 2.5" Base without Power Supply | 1 | 7915-FT2 | 06FGNWY | Serwer | IBM |
| x3650 M4 PCIe Riser Card 2 (1 x8 FH/FL + 2 x8 FH/HL Slots) | 1 | 69Y5321 |  | Karta rozszerzeń | IBM |
| x3650 M4 PCIe Riser Card 1 (1 x8 FH/FL + 2 x8 FH/HL Slots) | 1 | 90Y5759 |  | Karta rozszerzeń | IBM |
| Emulex 8Gb FC Single-port HBA for Lenovo System x | 2 | 42D0485 |  | Karta rozszerzeń | IBM |
| IBM UltraSlim Enhanced SATA Multi-Burner | 1 | 46M0902 |  | Napęd DVD | IBM |
| ServeRAID M5100 Series SSD Performance Key for Lenovo System x | 1 | 90Y4273 |  | Licencja | IBM |
| IBM System x 900W High Efficiency Platinum AC Power Supply | 1 | 94Y6667 |  | Moduł Zasilania | IBM |
| 4.3m, 10A/100-250V, C13 to IEC 320-C14 Rack Power Cable | 2 | 39Y7932 |  | Kabel zasilający | IBM |
| ServeRAID M5110e SAS/SATA Controller for IBM System x | 1 | 90Y4344 |  | Karta rozszerzeń | IBM |
| ServeRAID M5100 Series 512MB Cache/RAID 5 Upgrade for IBM System x | 1 | 81Y4484 |  | Cache dla kontrolera | IBM |
| ServeRAID M5100 Series Battery Kit for IBM System x | 1 | 81Y4508 |  | Moduł baterii | IBM |
| IBM 100GB SATA 2.5" MLC HS Enterprise SSD | 1 | 00W1125 | 11S00W1129YJ1D2254N1A7 | Dysk Twardy | IBM |
| IBM 100GB SATA 2.5" MLC HS Enterprise SSD | 1 | 00W1125 | 11S00W1129YJ1D2254N1A6 | Dysk Twardy | IBM |
| IBM System x 900W High Efficiency Platinum AC Power Supply | 1 | 94Y6667 |  | Moduł Zasilania | IBM |
| Lenovo Integrated Management Module Advanced Upgrade | 1 | 90Y3901 |  | Licencja FoD | IBM |
| Emulex Dual Port 10GbE SFP+ Embedded VFA IIIr for IBM System x | 1 | 00Y7730 |  | Karta rozszerzeń | IBM |
| Emulex Mezz VFA III/IIIr FCoE/iSCSI License for IBM System x (FoD) | 1 | 90Y5178 |  | Licencja FoD | IBM |
| Lenovo SFP+ SR Transceiver | 2 | 46C3447 |  | GBIC | IBM |
| Intel Xeon Processor E5-2620 v2 6C 2.1GHz 15MB Cache 1600MHz 80W | 1 | 46W4345 |  | Procesor | IBM |
| Addl Intel Xeon Processor E5-2620 v2 6C 2.1GHz 15MB Cache 80W | 1 | 46W4363 |  | Procesor | IBM |
| IBM System x Gen-III Slides Kit | 1 | 81Y6821 |  | Materiały do instalacji w szafie Rack | IBM |
| IBM System x Gen-III CMA | 1 | 81Y6822 |  | Karta rozszerzeń | IBM |
| System Documentation and Software-UK English | 1 | 90Y5772 |  | Dokumentacja | IBM |
| ServeRAID M5100 Series RAID 6 Upgrade for Lenovo System x | 1 | 81Y4546 |  | Licencja FoD | IBM |
| 16GB (1x16GB, 2Rx4, 1.5V) PC3-14900 CL13 ECC DDR3 1866MHz LP RDIMM | 8 | 00D5049 |  | Pamięć RAM | IBM |
| 950MM Cable for ServRAID M5100 Series Battery Kit | 1 | 90Y4338 |  | Moduł Baterii | IBM |
| x3650 M4 Agency Label GBM | 1 | 90Y5744 |  | Śmieć - Label | IBM |
| IBM System x3650 M4 2.5" Base without Power Supply | 1 | 7915-FT2 | 06FGNXA | Serwer | IBM |
| x3650 M4 PCIe Riser Card 2 (1 x8 FH/FL + 2 x8 FH/HL Slots) | 1 | 69Y5321 |  | Karta rozszerzeń | IBM |
| x3650 M4 PCIe Riser Card 1 (1 x8 FH/FL + 2 x8 FH/HL Slots) | 1 | 90Y5759 |  | Karta rozszerzeń | IBM |
| Emulex 8Gb FC Single-port HBA for Lenovo System x | 2 | 42D0485 |  | Karta rozszerzeń | IBM |
| IBM UltraSlim Enhanced SATA Multi-Burner | 1 | 46M0902 |  | Napęd DVD | IBM |
| ServeRAID M5100 Series SSD Performance Key for Lenovo System x | 1 | 90Y4273 |  | Licencja | IBM |
| IBM System x 900W High Efficiency Platinum AC Power Supply | 1 | 94Y6667 |  | Moduł Zasilania | IBM |
| 4.3m, 10A/100-250V, C13 to IEC 320-C14 Rack Power Cable | 2 | 39Y7932 |  | Kabel zasilający | IBM |
| ServeRAID M5110e SAS/SATA Controller for IBM System x | 1 | 90Y4344 |  | Karta rozszerzeń | IBM |
| ServeRAID M5100 Series 512MB Cache/RAID 5 Upgrade for IBM System x | 1 | 81Y4484 |  | Cache dla kontrolera | IBM |
| ServeRAID M5100 Series Battery Kit for IBM System x | 1 | 81Y4508 |  | Moduł baterii | IBM |
| IBM 100GB SATA 2.5" MLC HS Enterprise SSD | 1 | 00W1125 |  | Dysk Twardy | IBM |
| IBM 100GB SATA 2.5" MLC HS Enterprise SSD | 1 | 00W1125 | 11S00W1129YJ1D2254N1A4 | Dysk Twardy | IBM |
| IBM System x 900W High Efficiency Platinum AC Power Supply | 1 | 94Y6667 | 11S00W1129YJ1D2254N1A5 | Moduł Zasilania | IBM |
| Lenovo Integrated Management Module Advanced Upgrade | 1 | 90Y3901 |  | Licencja FoD | IBM |
| Emulex Dual Port 10GbE SFP+ Embedded VFA IIIr for IBM System x | 1 | 00Y7730 |  | Karta rozszerzeń | IBM |
| Emulex Mezz VFA III/IIIr FCoE/iSCSI License for IBM System x (FoD) | 1 | 90Y5178 |  | Licencja FoD | IBM |
| Lenovo SFP+ SR Transceiver | 2 | 46C3447 |  | GBIC | IBM |
| Intel Xeon Processor E5-2620 v2 6C 2.1GHz 15MB Cache 1600MHz 80W | 1 | 46W4345 |  | Procesor | IBM |
| Addl Intel Xeon Processor E5-2620 v2 6C 2.1GHz 15MB Cache 80W | 1 | 46W4363 |  | Procesor | IBM |
| IBM System x Gen-III Slides Kit | 1 | 81Y6821 |  | Materiały do instalacji w szafie Rack | IBM |
| IBM System x Gen-III CMA | 1 | 81Y6822 |  | Karta rozszerzeń | IBM |
| System Documentation and Software-UK English | 1 | 90Y5772 |  | Dokumentacja | IBM |
| ServeRAID M5100 Series RAID 6 Upgrade for Lenovo System x | 1 | 81Y4546 |  | Licencja FoD | IBM |
| 16GB (1x16GB, 2Rx4, 1.5V) PC3-14900 CL13 ECC DDR3 1866MHz LP RDIMM | 8 | 00D5049 |  | Pamięć RAM | IBM |
| 950MM Cable for ServRAID M5100 Series Battery Kit | 1 | 90Y4338 |  | Moduł Baterii | IBM |
| x3650 M4 Agency Label GBM | 1 | 90Y5744 |  | Śmieć - Label | IBM |
| 1.5.4 System operacyjny dla węzła zarządzającego oraz serwera plików oraz oprogramowanie zarządzające klastra HPC | | | | | |
| Red Hat Enterprise Linux Server, Premium (Physical or Virtual Nodes) | 2 | RH00003 |  | System operacyjny | Red Hat |
| Red Hat Enterprise Linux Server for HPC Head Node, Premium (1-2 sockets) (Up to 1 guest) | 2 | RH0515353 |  | System operacyjny | Red Hat |
| Red Hat Enterprise Linux Server for HPC Compute Node, Self-support (1-2 sockets) (Up to 1 guest) | 5 | RH0635043 |  | System operacyjny | Red Hat |
| 1.5.5 Oprogramowanie systemu plików | | | | | |
| IBM General Parallel File System (GPFS) Advanced Client per Socke | 14 | 5641-GPF |  | Licencja | IBM |
| IBM General Parallel File System (GPFS) Advanced Server per Socke | 4 | 5641-GPF |  | Licencja | IBM |

1. Opis projektu dostępny jest na stronie <http://cszis.wcy.wat.edu.pl/> (odczyt w dniu 13.04.2018). [↑](#footnote-ref-1)