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46M0899 – IBM 320Gb High IOPS MS Class SSD PCI-E 1.0x4 Controller - Option

IBM · COMPONENT

PRODUCT OVERVIEW

46M0899: IBM 320Gb High IOPS MS Class SSD PCI-E 1.0x4 Controller - Option. It is cited to fit LENOVO System x System x iDataPlex dx360 Server M3, LENOVO System x System x x3550 M3, LENOVO System x System x x3650 M3 and 3 more listed machines.

IBM 320Gb High IOPS MS Class SSD PCI-E 1.0x4 Controller - Option. Available through authorized enterprise resellers and TPM (Third Party Maintenance) channels. Verify compatibility with your specific system configuration before ordering.

SPECIFICATIONS

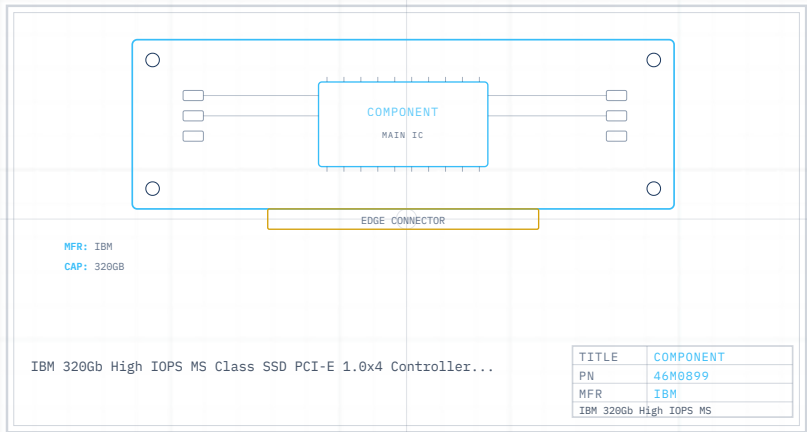
Part Number	46M0899
Manufacturer	IBM
Capacity	320GB

FITS THESE MACHINES

- [Lenovo System x iDataPlex dx360 Server M3](#)
- [Lenovo System x x3550 M3](#)
- [Lenovo System x x3650 M3](#)
- [Lenovo System x x3690 X5](#)
- [Lenovo System x3750 M4](#)

Lenovo System x3850 X5

COMPONENT DIAGRAM



KEY FEATURES

- 320GB Capacity

TYPICAL APPLICATIONS

- Enterprise storage arrays and SANs
- Direct-attached storage (DAS) expansion
- Database tier storage (OLTP, OLAP)
- Virtual machine datastore expansion
- Backup-to-disk and disaster recovery targets
- Content delivery and media streaming storage

SUBSTITUTES & CROSS-REFERENCES
 3

46M0898
Compatible
 PARTNER

 IBM 320Gb High IOPS MS Class SSD PCI-E 1.0x4 Controller - Option compatible

46M0900
Compatible
 PARTNER

 IBM 320Gb High IOPS MS Class SSD PCI-E 1.0x4 Controller - SBB compatible

81Y4525
Compatible
 PARTNER

 IBM 320Gb High IOPS MS Class SSD PCI-E 1.0x4 Controller - FRU compatible

LIFECYCLE

No lifecycle data available.

THIS PART SUBSTITUTES FOR 3

46M0898 SUBSTITUTE

IBM 320Gb High IOPS MS Class SSD PCI-E 1.0x4 Controller - FRU
IBM

46M0900 SUBSTITUTE

IBM 320Gb High IOPS MS Class SSD PCI-E 1.0x4 Controller - FRU
IBM

81Y4525 SUBSTITUTE

IBM 320Gb High IOPS MS Class SSD PCI-E 1.0x4 Controller - FRU
IBM

FREQUENTLY ASKED QUESTIONS

What is 46M0899?

46M0899 is a IBM 320Gb High IOPS MS Class SSD PCI-E 1.0x4 Controller - Option manufactured by IBM.

What parts can replace 46M0899?

There are 3 known substitutes for 46M0899: 46M0898, 46M0900, 81Y4525. Substitute compatibility should be verified for your specific system.

✓ PartsTable — the parts reference. Every fact cited to its source.

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PartsTable commercial catalog: edition Unified commercial catalog snapshot through 2026-09-28, edition date not on file, retrieved 2026-09-28.