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81Y9739 – Storage Datasheet

IBM · DRIVE SFF

WHAT YOU NEED TO KNOW

SAS backplane accepts SATA drives (not vice versa) Buy with tray when possible — saves cost vs separate tray

⚠ ALWAYS ASK: "Does it come with tray/caddy?"

PRODUCT OVERVIEW

IBM 500Gb SATA 6G 7.2K SFF Simple Swap HDD - Option. The unit ships in a SFF form factor suitable for standard rack-mount installations. Available through authorized enterprise resellers and TPM (Third Party Maintenance) channels.

Verify compatibility with your specific system configuration before ordering.

WHERE IT FITS

SFF BAY



81Y9739

SPECIFICATIONS

Part Number	81Y9739
Manufacturer	IBM
Form Factor	SFF
Capacity	500GB
Speed	7.2K RPM

FITS THESE MACHINES

[Lenovo System x IBM System x3650 M4](#)

[Lenovo NeXtScale nx360 M5](#)

Lenovo NeXtScale nx360 DWC M5

Lenovo System x iDataPlex dx360 Server M3

Lenovo System x x3500 M3

Lenovo System x x3550 M3

Lenovo System x x3650 M3

Lenovo System x x3690 X5

Lenovo System x3100 M4

Lenovo System x3100 M5

Lenovo System x3200 M3

Lenovo System x3250 M3

Lenovo System x3300 M4

Lenovo System x3400 M3

Lenovo System x3500 M5

Lenovo System x3500 M4

Lenovo System x3530 M4

Lenovo System x3550 M4

Lenovo System x3550 M5

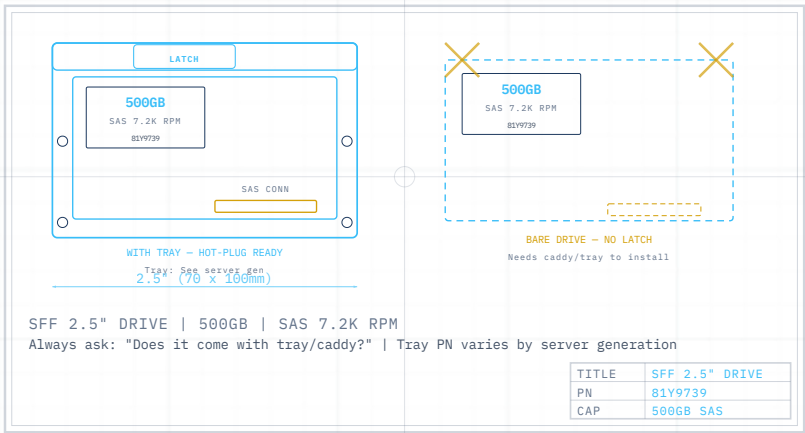
Lenovo System x3630 M3

Lenovo System x3650 M5

Lenovo System x3750 M4

Lenovo System x3850 X5

COMPONENT DIAGRAM



KEY FEATURES

- SFF Form Factor
- 500GB Capacity
- 7.2K RPM Speed

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 1

81Y9738 Compatible PARTNER
IBM 500Gb SATA 6G 7.2K SFF Simple Swap HDD - Option compatible

LIFECYCLE
No lifecycle data available.

THIS PART SUBSTITUTES FOR 1

81Y9738 SUBSTITUTE
IBM 500Gb SATA 6G 7.2K SFF Simple Swap HDD - FRU
IBM

FREQUENTLY ASKED QUESTIONS

What is 81Y9739?
81Y9739 is a IBM 500Gb SATA 6G 7.2K SFF Simple Swap HDD - Option manufactured by IBM.

What parts can replace 81Y9739?

There is 1 known substitute for 81Y9739: 81Y9738. 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.