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39M4527 – Storage Datasheet

IBM · DRIVE LFF

WHAT YOU NEED TO KNOW

SAS backplane supports SATA, not vice versa NL-SAS = SAS protocol at nearline (7.2K) speed
— NOT SATA

⚠ Gen8 LFF tray ≠ Gen10 tray — different screw holes

PRODUCT OVERVIEW

IBM 250Gb SATA 3G 7.2K LFF HDD - P/N. The unit ships in a LFF 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

LFF BAY



39M4527

SPECIFICATIONS

Part Number	39M4527
Manufacturer	IBM
Form Factor	LFF
Capacity	250GB
Speed	7.2K RPM

BROWSE IBM MACHINES

[160/320Gb Escon Tape Drive Int \(Ts1130\)](#)

[1600/3200Gb Lto Tape FC-8Gb Hh \(Ts3100/Ts3200\)](#)

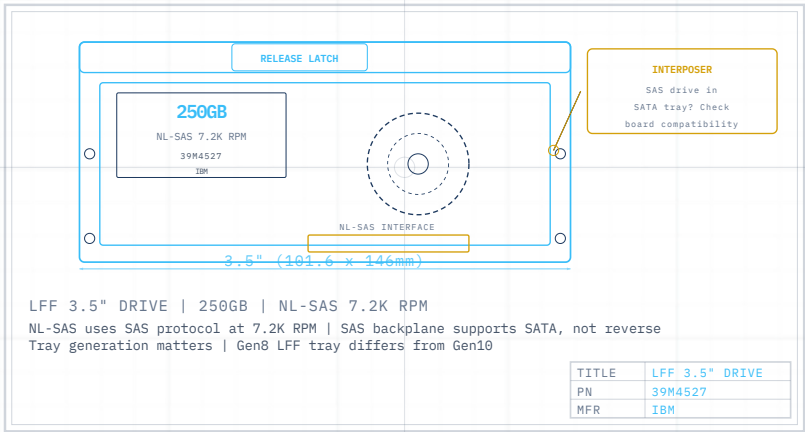
[2145-Sv1 San Volume Controller](#)

[2147-Sa2 San Volume Controller](#)

- 2500/6250Gb Lto Tape FC-8Gb (Ts3310)
- 2812 Xivg2 2Tb Data Module (Fc 1126)
- 2812 Xivg2 2Tb Interface Module (Fc 1125)
- 2812 Xivg2 2Tb Lv Cod Data Module (Fc 1117)
- 3.5Ghz Cpu 12C (Fc Epxh) Power8
- 4/24-Port FC-8Gb San Switch (San06B-R)
- 7042 Hmc 2.4Ghz/15Mb/6C (E5-2620V3)
- 8247-22L (S22L) Power8

[All IBM machines and parts](#)

COMPONENT DIAGRAM



KEY FEATURES

- LFF Form Factor
- 250GB 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
10

39M4526
Compatible
PARTNER

IBM 250Gb SATA 3G 7.2K LFF HDD - Option compatible

39M4529
Compatible
PARTNER

IBM 250GB SATA 3G 7.2k LFF HDD - Fru compatible

40K6889
Compatible
PARTNER

IBM 250GB SATA 3G 7.2k LFF HDD - Fru

LIFECYCLE

No lifecycle data available.

compatible

42C0467

Compatible

PARTNER

IBM 250GB SATA 3G 7.2k LFF HDD - P/n
 compatible

42C0484

Compatible

PARTNER

IBM 250GB SATA 3G 7.2k LFF HDD - P/n
 compatible

42C0543

Compatible

PARTNER

IBM 250GB SATA 3G 7.2k LFF HDD - P/n
 compatible

THIS PART SUBSTITUTES FOR
 10

39M4526

SUBSTITUTE

IBM 250Gb SATA 3G 7.2K LFF HDD - SBB
 IBM

39M4529

SUBSTITUTE

IBM 250Gb SATA 3G 7.2K LFF HDD - SBB
 IBM

40K6889

SUBSTITUTE

IBM 250Gb SATA 3G 7.2K LFF HDD - SBB
 IBM

42C0467

SUBSTITUTE

IBM 250Gb SATA 3G 7.2K LFF HDD - SBB
 IBM

42C0484

SUBSTITUTE

IBM 250Gb SATA 3G 7.2K LFF HDD - SBB
 IBM

42C0543

SUBSTITUTE

IBM 250Gb SATA 3G 7.2K LFF HDD - SBB
 IBM

42C1036

SUBSTITUTE

IBM 250Gb SATA 3G 7.2K LFF HDD - SBB
 IBM

43W7598

SUBSTITUTE

IBM 250Gb SATA 3G 7.2K LFF HDD - SBB
 IBM

43W7601

SUBSTITUTE

IBM 250Gb SATA 3G 7.2K LFF HDD - SBB
 IBM

43W7757

SUBSTITUTE

IBM 250Gb SATA 3G 7.2K LFF HDD - SBB

IBM

FREQUENTLY ASKED QUESTIONS

What is 39M4527?

39M4527 is a IBM 250Gb SATA 3G 7.2K LFF HDD - P/N manufactured by IBM.

What parts can replace 39M4527?

There are 10 known substitutes for 39M4527: 39M4526, 39M4529, 40K6889 and 7 more. Substitute compatibility should be verified for your specific system.

Is 39M4527 still available?

39M4527 is currently Unknown.

✓ 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.