



Home > IBM > 43W7601

43W7601 – 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 - Option. 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

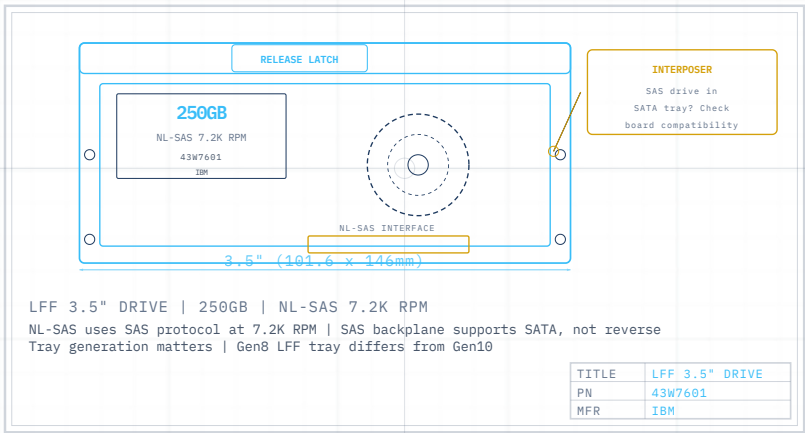


43W7601

SPECIFICATIONS

Part Number	43W7601
Manufacturer	IBM
Form Factor	LFF
Capacity	250GB
Speed	7.2K RPM

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

39M4527 Compatible PARTNER
IBM 250GB SATA 3G 7.2k LFF HDD - Sbb 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 compatible

42C0467 Compatible PARTNER
IBM 250GB SATA 3G 7.2k LFF HDD - P/n compatible

LIFECYCLE

No lifecycle data available.

42C0484

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 - P/N
IBM

39M4527

SUBSTITUTE

IBM 250Gb SATA 3G 7.2K LFF HDD - P/N
IBM

39M4529

SUBSTITUTE

IBM 250Gb SATA 3G 7.2K LFF HDD - P/N
IBM

40K6889

SUBSTITUTE

IBM 250Gb SATA 3G 7.2K LFF HDD - P/N
IBM

42C0467

SUBSTITUTE

IBM 250Gb SATA 3G 7.2K LFF HDD - P/N
IBM

42C0484

SUBSTITUTE

IBM 250Gb SATA 3G 7.2K LFF HDD - P/N
IBM

42C0543

SUBSTITUTE

IBM 250Gb SATA 3G 7.2K LFF HDD - P/N
IBM

42C1036

SUBSTITUTE

IBM 250Gb SATA 3G 7.2K LFF HDD - P/N
IBM

43W7598

SUBSTITUTE

IBM 250Gb SATA 3G 7.2K LFF HDD - P/N
IBM

43W7757

SUBSTITUTE

IBM 250Gb SATA 3G 7.2K LFF HDD - P/N
IBM

FREQUENTLY ASKED QUESTIONS

What is 43W7601?

43W7601 is a IBM 250Gb SATA 3G 7.2K LFF HDD - Option manufactured by IBM.

What parts can replace 43W7601?

There are 10 known substitutes for 43W7601: 39M4526, 39M4527, 39M4529 and 7 more. Substitute compatibility should be verified for your specific system.

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

 **PartsTable Design LLC · partstable.com**

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