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45J9644 – IBM 500Gb SATA 3G 7.2K LFF HDD for ThinkServer - Option

LENOVO · DRIVE LFF

PRODUCT OVERVIEW

45J9644: IBM 500Gb SATA 3G 7.2K LFF HDD for ThinkServer - Option. It is cited to fit LENOVO Uncategorized ThinkServer RD210, LENOVO Uncategorized ThinkServer RS110, LENOVO Uncategorized ThinkServer RS210 and 4 more listed machines.

IBM 500Gb SATA 3G 7.2K LFF HDD for ThinkServer - 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 → 45J9644

SPECIFICATIONS

Part Number	45J9644
Manufacturer	LENOVO
Form Factor	LFF
Capacity	500GB
Speed	7.2K RPM

FITS THESE MACHINES

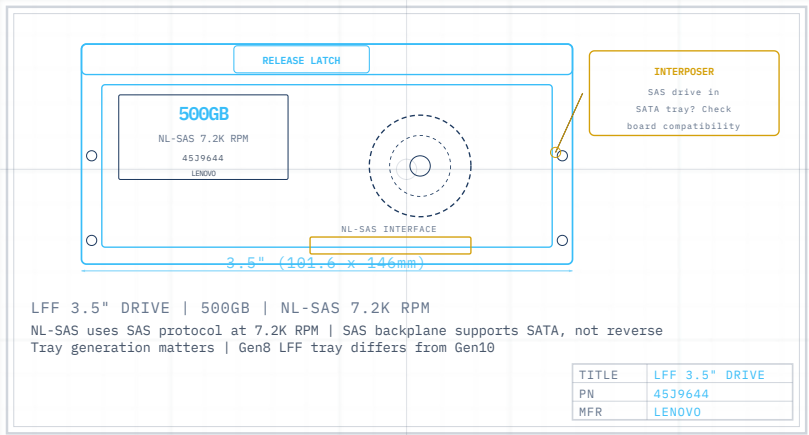
- [Lenovo ThinkServer RD210](#)
- [Lenovo ThinkServer RS110](#)
- [Lenovo ThinkServer RS210](#)
- [Lenovo ThinkServer TD100](#)

Lenovo ThinkServer TD100x

Lenovo ThinkServer TD200

Lenovo ThinkServer TS200

COMPONENT DIAGRAM



KEY FEATURES

- LFF 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

45J6202
Compatible
PARTNER

IBM 500Gb SATA 3G 7.2K LFF HDD for ThinkServer - Option compatible

LIFECYCLE

No lifecycle data available.

THIS PART SUBSTITUTES FOR
 1

45J6202 SUBSTITUTE

IBM 500Gb SATA 3G 7.2K LFF HDD for ThinkServer - FRU
LENOVO

FREQUENTLY ASKED QUESTIONS

What is 45J9644?

45J9644 is a IBM 500Gb SATA 3G 7.2K LFF HDD for ThinkServer - Option manufactured by LENOVO.

What parts can replace 45J9644?

There is 1 known substitute for 45J9644: 45J6202. 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.