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00LF039 – Storage Datasheet

LENOVO · 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 1Tb SATA 6G 7.2K SFF 512e NHP HDD for ThinkServer RS160 - FRU. 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



00LF039

SPECIFICATIONS

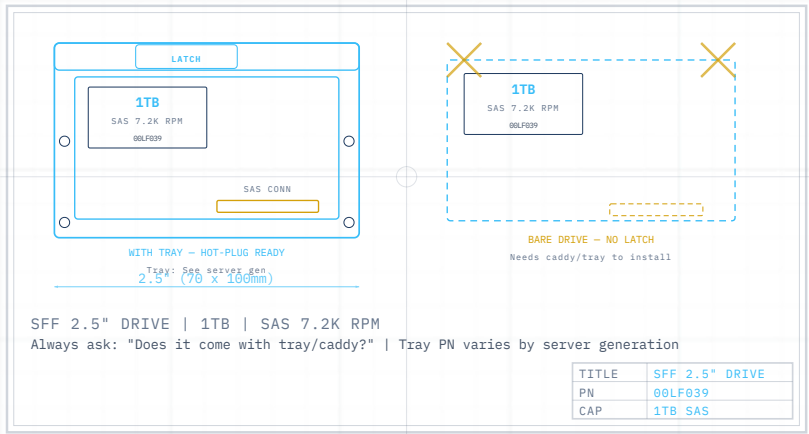
Part Number	00LF039
Manufacturer	LENOVO
Form Factor	SFF
Capacity	1TB
Speed	7.2K RPM

FITS THESE MACHINES

[Lenovo ThinkServer TS150](#)

Lenovo ThinkServer TS450

COMPONENT DIAGRAM



KEY FEATURES

- SFF Form Factor
- 1TB 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
 3

4XB0K12301
Compatible
PARTNER
 IBM 1Tb SATA 6G 7.2K SFF 512e NHP HDD for ThinkServer RS160 - Option compatible

00XH179
Compatible
PARTNER
 IBM 1Tb SATA 6G 7.2K SFF 512e NHP HDD for ThinkServer RS160 - FRU compatible

SL10A28894
Compatible
PARTNER
 IBM 1Tb SATA 6G 7.2K SFF 512e NHP HDD for ThinkServer RS160 - P/N compatible

LIFECYCLE

No lifecycle data available.

THIS PART SUBSTITUTES FOR 3

SL10A28894 SUBSTITUTE

IBM 1Tb SATA 6G 7.2K SFF 512e NHP HDD for ThinkServer RS160 - FRU P/N
LENOVO

00XH179 SUBSTITUTE

IBM 1Tb SATA 6G 7.2K SFF 512e NHP HDD for ThinkServer RS160 - FRU P/N
LENOVO

4XB0K12301 SUBSTITUTE

IBM 1Tb SATA 6G 7.2K SFF 512e NHP HDD for ThinkServer RS160 - FRU P/N
LENOVO

FREQUENTLY ASKED QUESTIONS

What is 00LF039?

00LF039 is a IBM 1Tb SATA 6G 7.2K SFF 512e NHP HDD for ThinkServer RS160 - FRU manufactured by
LENOVO.

What parts can replace 00LF039?

There are 3 known substitutes for 00LF039: 4XB0K12301, 00XH179, SL10A28894. 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.