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01MP641

01MP641 – 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 2.4Tb SAS 12G 10K SFF 512e NHP HDD for ThinkServer RS160 - P/N. Key specifications include Generation: 12th Gen. 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
→
01MP641

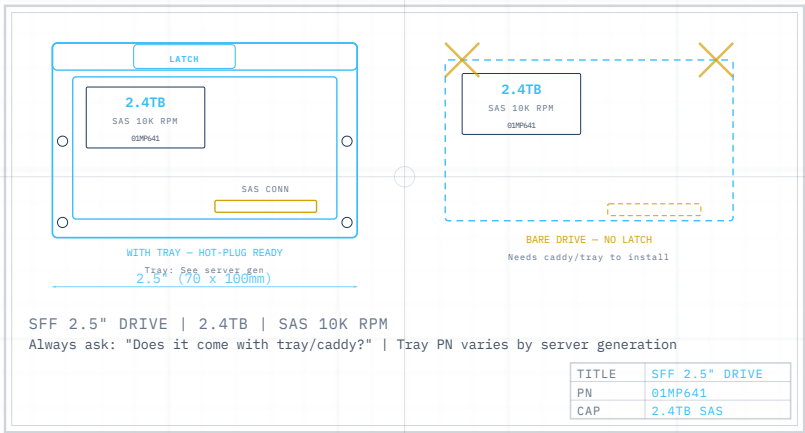
SPECIFICATIONS

Generation
12th Gen

FITS THESE MACHINES

[Lenovo ThinkServer RS160](#)

COMPONENT DIAGRAM



KEY FEATURES

- SFF Form Factor
- 2.4TB Capacity
- 10K 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 2

4XB0N68501 Compatible PARTNER
IBM 2.4Tb SAS 12G 10K SFF 512e NHP HDD for ThinkServer RS160 - Option compatible

SL10A29167 Compatible PARTNER
IBM 2.4Tb SAS 12G 10K SFF 512e NHP HDD for ThinkServer RS160 - P/N compatible

LIFECYCLE

No lifecycle data available.

THIS PART SUBSTITUTES FOR 2

SL10A29167 SUBSTITUTE
IBM 2.4Tb SAS 12G 10K SFF 512e NHP HDD for ThinkServer RS160 - FRU LENOVO

4XB0N68501 SUBSTITUTE

IBM 2.4Tb SAS 12G 10K SFF 512e NHP HDD for ThinkServer RS160 - FRU
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FREQUENTLY ASKED QUESTIONS

What is 01MP641?

01MP641 is a IBM 2.4Tb SAS 12G 10K SFF 512e NHP HDD for ThinkServer RS160 - P/N manufactured by LENOVO.

What parts can replace 01MP641?

There are 2 known substitutes for 01MP641: 4XB0N68501, SL10A29167. Substitute compatibility should be verified for your specific system.

Is 01MP641 still available?

01MP641 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.