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01MP604 – Storage Datasheet

LENOVO · 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 240Gb SATA 6G TLC LFF Entry Intel S4500 SSD for ThinkServer Gen5 - Option. Key specifications include Generation: Gen5. 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



01MP604

SPECIFICATIONS

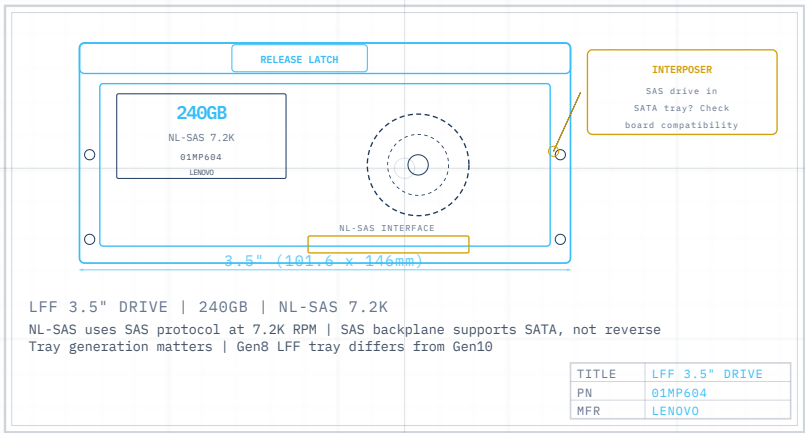
Generation

Gen5

FITS THESE MACHINES

[Lenovo ThinkServer TS460](#)

COMPONENT DIAGRAM



KEY FEATURES

- LFF Form Factor
- 240GB Capacity
- Gen5 Generation

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

4XB0N68507 Compatible PARTNER
IBM 240Gb SATA 6G TLC LFF Entry Intel S4500 SSD for ThinkServer Gen5 - Option compatible

SL10A29129 Compatible PARTNER
IBM 240Gb SATA 6G TLC LFF Entry Intel S4500 SSD for ThinkServer Gen5 - P/N compatible

LIFECYCLE

No lifecycle data available.

THIS PART SUBSTITUTES FOR 2

SL10A29129 SUBSTITUTE
IBM 240Gb SATA 6G TLC LFF Entry Intel S4500 SSD for ThinkServer Gen5 - FRU
LENOVO

4XB0N68507 SUBSTITUTE

IBM 240Gb SATA 6G TLC LFF Entry Intel S4500 SSD for ThinkServer Gen5 - FRU
LENOVO

FREQUENTLY ASKED QUESTIONS

What is 01MP604?

01MP604 is a IBM 240Gb SATA 6G TLC LFF Entry Intel S4500 SSD for ThinkServer Gen5 - Option manufactured by LENOVO.

What parts can replace 01MP604?

There are 2 known substitutes for 01MP604: 4XB0N68507, SL10A29129. Substitute compatibility should be verified for your specific system.

Is 01MP604 still available?

01MP604 is currently Unknown.

✓ 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.