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# 01MP591 – IBM 1.92Tb SATA 6G TLC SFF Gen 5 Enterprise Mainstream Micron 5100 Pro SSD for ThinkServer - Option

**LENOVO** · DRIVE SFF

## PRODUCT OVERVIEW

01MP591: IBM 1.92Tb SATA 6G TLC SFF Gen 5 Enterprise Mainstream Micron 5100 Pro SSD for ThinkServer - Option. It is cited to fit LENOVO Uncategorized ThinkServer RD350, LENOVO Uncategorized ThinkServer RD450, LENOVO Uncategorized ThinkServer RD550 and 1 more listed machines.

IBM 1.92Tb SATA 6G TLC SFF Gen 5 Enterprise Mainstream Micron 5100 Pro SSD for ThinkServer - Option. Key specifications include Generation: Gen 5. 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



01MP591

## SPECIFICATIONS

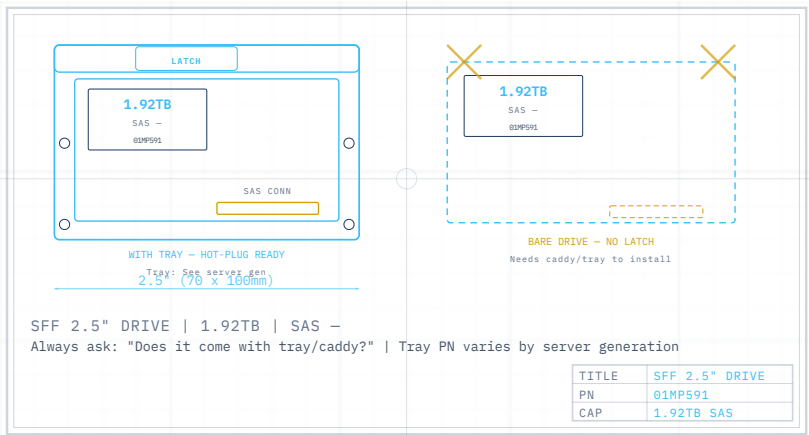
Generation

Gen 5

## FITS THESE MACHINES

[Lenovo ThinkServer RD350](#)[Lenovo ThinkServer RD450](#)[Lenovo ThinkServer RD550](#)[Lenovo ThinkServer RD650](#)

COMPONENT DIAGRAM



KEY FEATURES

- SFF Form Factor
- 1.92TB 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 1

**4XB0K12419** Compatible PARTNER  
IBM 1.92Tb SATA 6G TLC SFF Gen 5 Enterprise Mainstream Micron 5100 Pro SSD for ThinkServer - Option compatible

LIFECYCLE

No lifecycle data available.

THIS PART SUBSTITUTES FOR 1

**4XB0K12419** SUBSTITUTE  
IBM 1.92Tb SATA 6G TLC SFF Gen 5 Enterprise Mainstream Micron 5100 Pro SSD for ThinkServer - FRU LENOVO

FREQUENTLY ASKED QUESTIONS

What is 01MP591?

01MP591 is a IBM 1.92Tb SATA 6G TLC SFF Gen 5 Enterprise Mainstream Micron 5100 Pro SSD for ThinkServer - Option manufactured by LENOVO.

### What parts can replace 01MP591?

There is 1 known substitute for 01MP591: 4XB0K12419. Substitute compatibility should be verified for your specific system.

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

 PartsTable Design LLC · [partstable.com](https://partstable.com)

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