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# 00LA820 – IBM 6Tb SATA 6G 7.2K LFF 512e Gen 5 HDD for ThinkServer - FRU

LENOVO · DRIVE LFF

PRODUCT OVERVIEW

00LA820: IBM 6Tb SATA 6G 7.2K LFF 512e Gen 5 HDD for ThinkServer - FRU. It is cited to fit LENOVO Storage N4610 Storage, LENOVO Uncategorized ThinkServer RD350, LENOVO Uncategorized ThinkServer RD450 and 2 more listed machines.

IBM 6Tb SATA 6G 7.2K LFF 512e Gen 5 HDD for ThinkServer - FRU. Key specifications include Generation: Gen 5. 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 → 00LA820

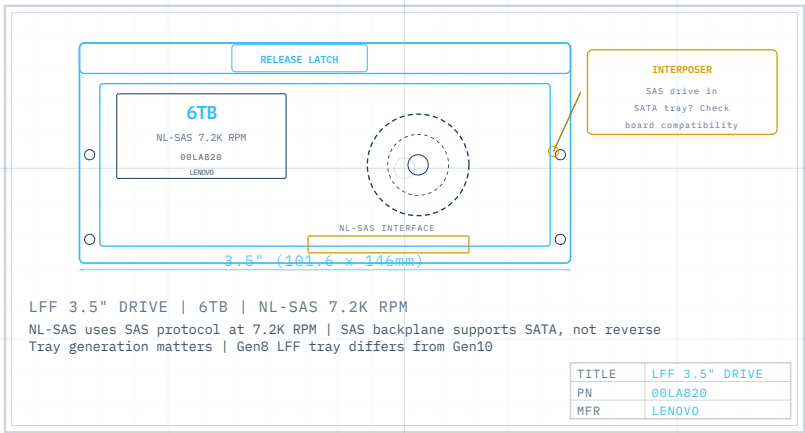
SPECIFICATIONS

|            |       |
|------------|-------|
| Generation | Gen 5 |
|------------|-------|

FITS THESE MACHINES

- Lenovo N4610 Storage
- Lenovo ThinkServer RD350
- Lenovo ThinkServer RD450
- Lenovo ThinkServer RD550
- Lenovo ThinkServer RD650

COMPONENT DIAGRAM



KEY FEATURES

- LFF Form Factor
- 6TB Capacity
- 7.2K RPM Speed
- 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 8

**00XH227** Compatible PARTNER  
IBM 6Tb SATA 6G 7.2K LFF 512e Gen 5 HDD for ThinkServer - FRU compatible

**4XB0G88713** Compatible PARTNER  
IBM 6Tb SATA 6G 7.2K LFF 512e Gen 5 HDD for ThinkServer - Option compatible

**00FC651** Compatible PARTNER  
IBM 6Tb SATA 6G 7.2K LFF 512e Gen 5 HDD for ThinkServer - FRU P/N compatible

**00LA978** Compatible PARTNER  
IBM 6Tb SATA 6G 7.2K LFF 512e Gen 5 HDD for ThinkServer - FRU compatible

**SH20G04984** Compatible PARTNER  
IBM 6Tb SATA 6G 7.2K LFF 512e Gen 5 HDD for ThinkServer - P/N

LIFECYCLE

No lifecycle data available.

compatible

**SL10A28535** Compatible PARTNER

IBM 6Tb SATA 6G 7.2K LFF 512e Gen 5 HDD for ThinkServer - P/N compatible

THIS PART SUBSTITUTES FOR 8

**SH20G04984** SUBSTITUTE

IBM 6Tb SATA 6G 7.2K LFF 512e Gen 5 HDD for ThinkServer - FRU LENOVO

**SL10A28535** SUBSTITUTE

IBM 6Tb SATA 6G 7.2K LFF 512e Gen 5 HDD for ThinkServer - FRU LENOVO

**SL10A28688** SUBSTITUTE

IBM 6Tb SATA 6G 7.2K LFF 512e Gen 5 HDD for ThinkServer - FRU LENOVO

**SL10A28940** SUBSTITUTE

IBM 6Tb SATA 6G 7.2K LFF 512e Gen 5 HDD for ThinkServer - FRU LENOVO

**00FC651** SUBSTITUTE

IBM 6Tb SATA 6G 7.2K LFF 512e Gen 5 HDD for ThinkServer - FRU LENOVO

**00LA978** SUBSTITUTE

IBM 6Tb SATA 6G 7.2K LFF 512e Gen 5 HDD for ThinkServer - FRU LENOVO

**00XH227** SUBSTITUTE

IBM 6Tb SATA 6G 7.2K LFF 512e Gen 5 HDD for ThinkServer - FRU LENOVO

**4XB0G88713** SUBSTITUTE

IBM 6Tb SATA 6G 7.2K LFF 512e Gen 5 HDD for ThinkServer - FRU LENOVO

FREQUENTLY ASKED QUESTIONS

What is 00LA820?

00LA820 is a IBM 6Tb SATA 6G 7.2K LFF 512e Gen 5 HDD for ThinkServer - FRU manufactured by LENOVO.

What parts can replace 00LA820?

There are 8 known substitutes for 00LA820: 00XH227, 4XB0G88713, 00FC651 and 5 more. 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.