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01GV827 – IBM 1.6Tb SAS 12G MLC LFF Enterprise Mainstream Samsung PM1635a SSD for ThinkSystem - Option

LENOVO · DRIVE LFF

PRODUCT OVERVIEW

01GV827: IBM 1.6Tb SAS 12G MLC LFF Enterprise Mainstream Samsung PM1635a SSD for ThinkSystem - Option. It is cited to fit LENOVO ThinkSystem SR630 V1, LENOVO ThinkSystem SR650 V1.

IBM 1.6Tb SAS 12G MLC LFF Enterprise Mainstream Samsung PM1635a SSD for ThinkSystem - Option. Key specifications include Generation: 12th Gen. 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 → 01GV827

SPECIFICATIONS

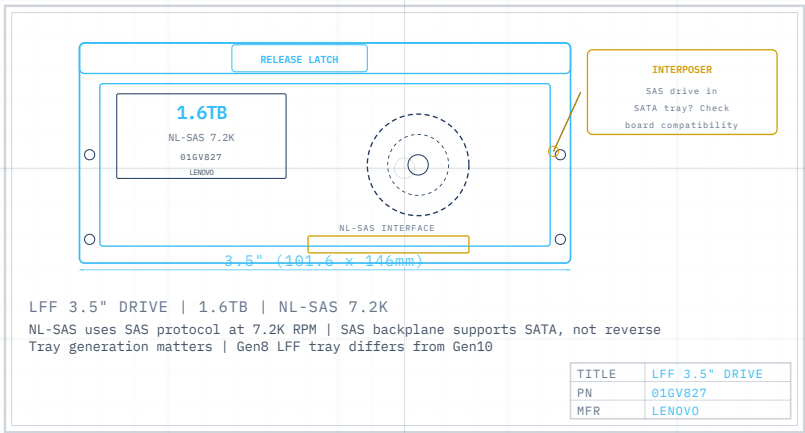
Generation 12th Gen

FITS THESE MACHINES

[Lenovo ThinkSystem SR630 V1](#)

[Lenovo ThinkSystem SR650 V1](#)

COMPONENT DIAGRAM



KEY FEATURES

- LFF Form Factor
- 1.6TB Capacity

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

4XB7A10187 Compatible PARTNER
IBM 1.6Tb SAS 12G MLC LFF Enterprise Mainstream
Samsung PM1635a SSD for ThinkSystem - Option compatible

LIFECYCLE
No lifecycle data available.

THIS PART SUBSTITUTES FOR 1

4XB7A10187 SUBSTITUTE
IBM 1.6Tb SAS 12G MLC LFF Enterprise Mainstream Samsung PM1635a SSD for ThinkSystem - FRU
LENOVO

FREQUENTLY ASKED QUESTIONS

What is 01GV827?
01GV827 is a IBM 1.6Tb SAS 12G MLC LFF Enterprise Mainstream Samsung PM1635a SSD for ThinkSystem - Option manufactured by LENOVO.

What parts can replace 01GV827?

There is 1 known substitute for 01GV827: 4XB7A10187. 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.