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# 02JG495 – IBM 1.6Tb SAS 12G LFF Samsung PM1645a Mainstream SSD for ThinkSystem - Option

LENOVO · DRIVE LFF

PRODUCT OVERVIEW

02JG495: IBM 1.6Tb SAS 12G LFF Samsung PM1645a Mainstream SSD for ThinkSystem - Option. It is cited to fit LENOVO ThinkSystem SR630 V1, LENOVO ThinkSystem SR630 V2, LENOVO ThinkSystem SR650 V1 and 1 more listed machines.

IBM 1.6Tb SAS 12G LFF Samsung PM1645a Mainstream 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

→

02JG495

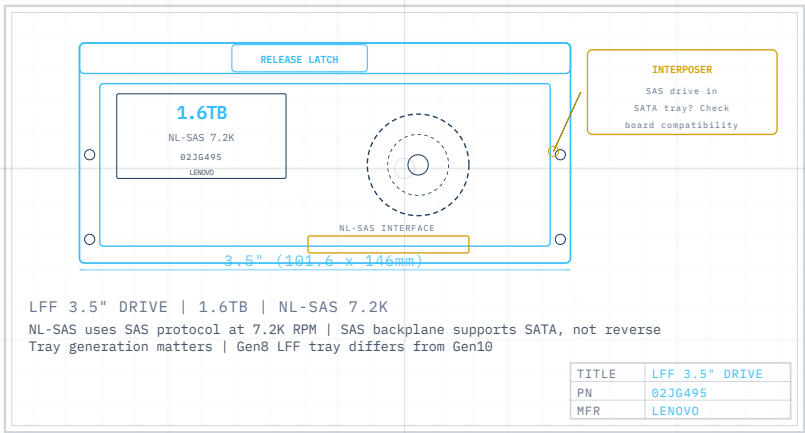
SPECIFICATIONS

|            |          |
|------------|----------|
| Generation | 12th Gen |
|------------|----------|

FITS THESE MACHINES

- Lenovo ThinkSystem SR630 V1
- Lenovo ThinkSystem SR630 V2
- Lenovo ThinkSystem SR650 V1
- Lenovo ThinkSystem SR650 V2

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

**4XB7A17043** Compatible PARTNER  
IBM 1.6Tb SAS 12G LFF Samsung PM1645a Mainstream SSD for ThinkSystem - Option compatible

LIFECYCLE  
No lifecycle data available.

THIS PART SUBSTITUTES FOR 1

**4XB7A17043** SUBSTITUTE  
IBM 1.6Tb SAS 12G LFF Samsung PM1645a Mainstream SSD for ThinkSystem - FRU  
LENOVO

FREQUENTLY ASKED QUESTIONS

**What is 02JG495?**  
02JG495 is a IBM 1.6Tb SAS 12G LFF Samsung PM1645a Mainstream SSD for ThinkSystem - Option manufactured by LENOVO.

### What parts can replace 02JG495?

There is 1 known substitute for 02JG495: 4XB7A17043. 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.