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01PE212 – IBM 3.2Tb PCIe 3.0x4 NVMe LFF Mainstream Toshiba KCM51VUG SSD for ThinkSystem - Option

LENOVO · DRIVE LFF

PRODUCT OVERVIEW

01PE212: IBM 3.2Tb PCIe 3.0x4 NVMe LFF Mainstream Toshiba KCM51VUG SSD for ThinkSystem - Option. It is cited to fit LENOVO ThinkSystem SR630 V1, LENOVO ThinkSystem SR650 V1.

IBM 3.2Tb PCIe 3.0x4 NVMe LFF Mainstream Toshiba KCM51VUG SSD for ThinkSystem - Option. 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

→

01PE212

SPECIFICATIONS

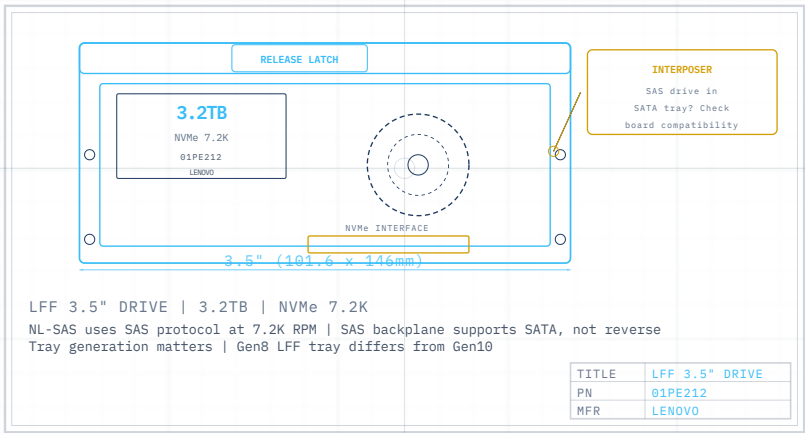
Part Number	01PE212
Manufacturer	LENOVO
Form Factor	LFF
Interface	NVMe
Capacity	3.2TB

FITS THESE MACHINES

[Lenovo ThinkSystem SR630 V1](#)

[Lenovo ThinkSystem SR650 V1](#)

COMPONENT DIAGRAM



KEY FEATURES

- LFF Form Factor
- NVMe Interface
- 3.2TB 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

4XB7A08534
Compatible
PARTNER

IBM 3.2Tb PCIe 3.0x4 NVMe LFF Mainstream Toshiba KCM51VUG SSD for ThinkSystem - Option compatible

LIFECYCLE

No lifecycle data available.

THIS PART SUBSTITUTES FOR
 1

4XB7A08534
SUBSTITUTE

IBM 3.2Tb PCIe 3.0x4 NVMe LFF Mainstream Toshiba KCM51VUG SSD for ThinkSystem - FRU LENOVO

FREQUENTLY ASKED QUESTIONS

What is 01PE212?

01PE212 is a IBM 3.2Tb PCIe 3.0x4 NVMe LFF Mainstream Toshiba KCM51VUG SSD for ThinkSystem - Option manufactured by LENOVO.

What parts can replace 01PE212?

There is 1 known substitute for 01PE212: 4XB7A08534. Substitute compatibility should be verified for your specific system.

✓ 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.