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00PH832 – IBM 480Gb SATA 6G MLC SFF Enterprise Entry Samsung PM863a SSD for ThinkServer - P/N

LENOVO · DRIVE SFF

PRODUCT OVERVIEW

00PH832: IBM 480Gb SATA 6G MLC SFF Enterprise Entry Samsung PM863a SSD for ThinkServer - P/N. It is cited to fit LENOVO Uncategorized ThinkServer RD350, LENOVO Uncategorized ThinkServer RD450, LENOVO Uncategorized ThinkServer RD550 and 3 more listed machines.

IBM 480Gb SATA 6G MLC SFF Enterprise Entry Samsung PM863a SSD for ThinkServer - P/N. 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



00PH832

SPECIFICATIONS

Part Number

00PH832

Manufacturer

LENOVO

Form Factor

SFF

Capacity

480GB

FITS THESE MACHINES

[Lenovo ThinkServer RD350](#)

[Lenovo ThinkServer RD450](#)

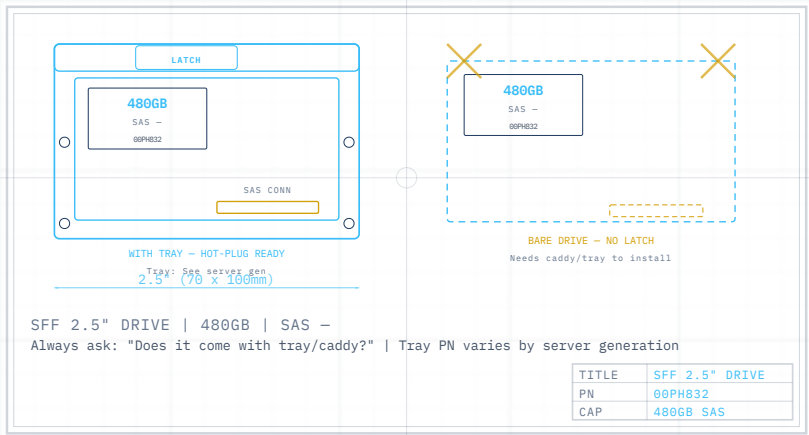
[Lenovo ThinkServer RD550](#)

[Lenovo ThinkServer RD650](#)

Lenovo ThinkServer TS450

Lenovo ThinkServer TS460

COMPONENT DIAGRAM



KEY FEATURES

- SFF Form Factor
- 480GB 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
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4XB0K12359
Compatible
PARTNER

IBM 480Gb SATA 6G MLC SFF Enterprise Entry Samsung PM863a SSD for ThinkServer - Option compatible

SL10A29042
Compatible
PARTNER

IBM 480Gb SATA 6G MLC SFF Enterprise Entry Samsung PM863a SSD for ThinkServer - P/N compatible

LIFECYCLE

No lifecycle data available.

THIS PART SUBSTITUTES FOR
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SL10A29042 SUBSTITUTE

IBM 480Gb SATA 6G MLC SFF Enterprise Entry Samsung PM863a SSD for ThinkServer - FRU
LENOVO

4XB0K12359 SUBSTITUTE

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FREQUENTLY ASKED QUESTIONS

What is 00PH832?

00PH832 is a IBM 480Gb SATA 6G MLC SFF Enterprise Entry Samsung PM863a SSD for ThinkServer - P/N manufactured by LENOVO.

What parts can replace 00PH832?

There are 2 known substitutes for 00PH832: 4XB0K12359, SL10A29042. 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.