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01PE542 – IBM SAS 12G RAID 730-8i SAS/SATA 4Gb FBWC 2-Port INT SFF-8643 PCI-E-3.0x8 Controller for ThinkSystem - FRU

Lenovo · DRIVE SFF

PRODUCT OVERVIEW

01PE542: IBM SAS 12G RAID 730-8i SAS/SATA 4Gb FBWC 2-Port INT SFF-8643 PCI-E-3.0x8 Controller for ThinkSystem - FRU. It is cited to fit LENOVO ThinkSystem SR650 V1.

IBM SAS 12G RAID 730-8i SAS/SATA 4Gb FBWC 2-Port INT SFF-8643 PCI-E-3.0x8 Controller for ThinkSystem - FRU. 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 → 01PE542

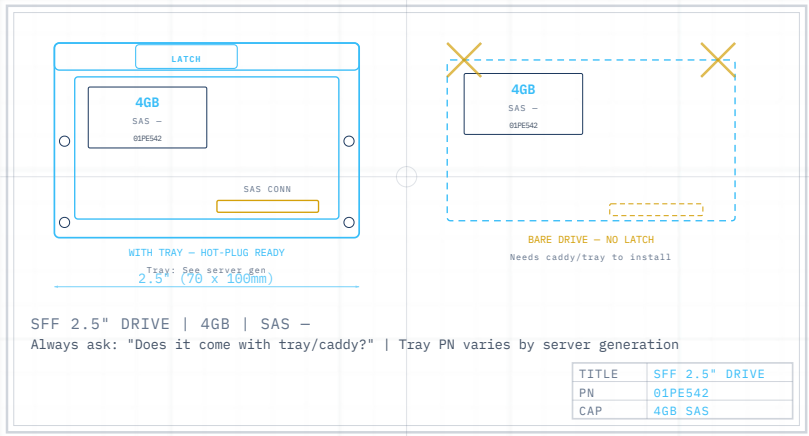
SPECIFICATIONS

Part Number	01PE542
Manufacturer	Lenovo
Form Factor	SFF
Capacity	4GB

FITS THESE MACHINES

[Lenovo ThinkSystem SR650 V1](#)

COMPONENT DIAGRAM



KEY FEATURES

- SFF Form Factor
- 4GB Capacity

TYPICAL APPLICATIONS

- RAID cache protection during power loss events
- Write-back cache enablement for storage controllers
- Enterprise server data integrity assurance
- Hot-swap battery/capacitor replacement in production

SUBSTITUTES & CROSS-REFERENCES

No substitute or cross-reference records for this part.

LIFECYCLE

No lifecycle data available.

✓ 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.