PartsTable TECHNICAL DATA SHEET

42D0789 — IBM 2Tb SATA 3G 7.2K LFF Simple-Swap HDD - FRU

IBM · DRIVE LFF

PRODUCT OVERVIEW

42D0789: IBM 2Tb SATA 3G 7.2K LFF Simple-Swap HDD - FRU.

IBM 2Tb SATA 3G 7.2K LFF Simple-Swap HDD - FRU. 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.

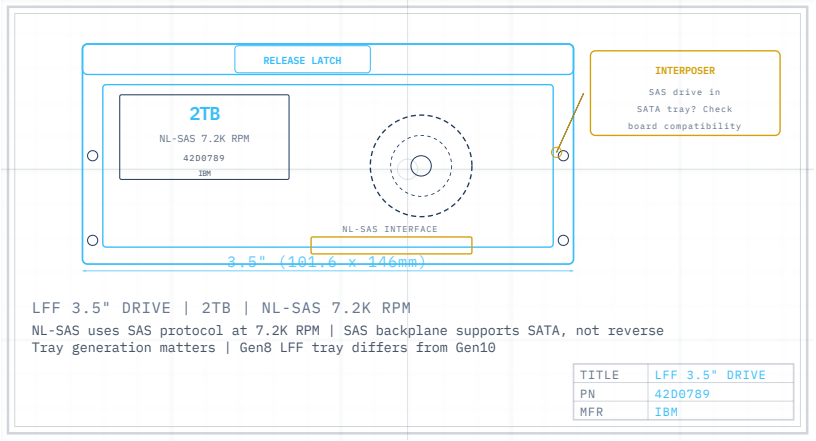
WHERE IT FITS

LFF BAY → 42D0789

SPECIFICATIONS

Part Number	42D0789
Manufacturer	IBM
Form Factor	LFF
Capacity	2TB
Speed	7.2K RPM

COMPONENT DIAGRAM



KEY FEATURES

- **LFF Form Factor**
- **2TB Capacity**
- **7.2K RPM Speed**

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 5

42D0787 Compatible PARTNER
IBM 2Tb SATA 3G 7.2K LFF Simple-Swap HDD - Option compatible

41Y8284 Compatible PARTNER
IBM 2Tb SATA 3G 7.2K LFF Simple-Swap HDD - Option compatible

42D0788 Compatible PARTNER
IBM 2Tb SATA 3G 7.2K LFF Simple-Swap HDD - FRU compatible

42D0790 Compatible PARTNER
IBM 2Tb SATA 3G 7.2K LFF Simple-Swap HDD - P/N compatible

42D0791 Compatible PARTNER
IBM 2Tb SATA 3G 7.2K LFF Simple-Swap HDD - P/N compatible

LIFECYCLE

No lifecycle data available.

THIS PART SUBSTITUTES FOR 5

41Y8284 SUBSTITUTE
IBM 2Tb SATA 3G 7.2K LFF Simple-Swap HDD - SBB
IBM

42D0787 SUBSTITUTE
IBM 2Tb SATA 3G 7.2K LFF Simple-Swap HDD - SBB
IBM

42D0788 SUBSTITUTE
IBM 2Tb SATA 3G 7.2K LFF Simple-Swap HDD - SBB
IBM

42D0790 SUBSTITUTE
IBM 2Tb SATA 3G 7.2K LFF Simple-Swap HDD - SBB
IBM

42D0791 SUBSTITUTE
IBM 2Tb SATA 3G 7.2K LFF Simple-Swap HDD - SBB
IBM

FREQUENTLY ASKED QUESTIONS

What is 42D0789?

42D0789 is a IBM 2Tb SATA 3G 7.2K LFF Simple-Swap HDD - FRU manufactured by IBM.

What parts can replace 42D0789?

There are 5 known substitutes for 42D0789: 42D0787, 41Y8284, 42D0788 and 2 more. 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.