



[Home](#) > [HPE](#) > 638521-001

638521-001 – HP 2Tb SAS 12G 7.2K 512n MDL LFF HDD - Bare Drive

HPE · DRIVE LFF

PRODUCT OVERVIEW

638521-001: HP 2Tb SAS 12G 7.2K 512n MDL LFF HDD - Bare Drive.

HP 2Tb SAS 12G 7.2K 512n MDL LFF HDD - Bare Drive. 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



638521-001

SPECIFICATIONS

Generation

12th Gen

MORE FROM HPE

Popular HPE machine pages — browsing only, not a fit claim for 638521-001.

[ProLiant DL360 Gen10](#)

[ProLiant DL380 Gen10](#)

[ProLiant BL460c Gen10](#)

[ProLiant DL380 Gen9](#)

[ProLiant DL360 Gen9](#)

[3PAR StoreServ 8450](#)

[ProLiant BL685c G7](#)

[3PAR StoreServ 8400](#)

[3PAR StoreServ 8440](#)

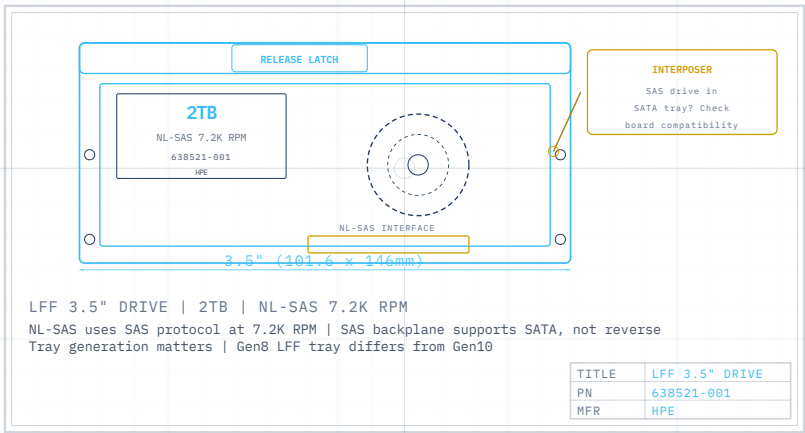
[3PAR StoreServ 8200](#)

[MSA 2052 SAN Storage](#)

[ProLiant BL460c Gen9](#)

[All HPE machines and parts](#)

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 12

508010-001 Compatible PARTNER
HP 2TB SAS 6G 7.2k MdL LFF St HDD compatible

507613-002 Compatible PARTNER
HP 2Tb SAS 6G 7.2K MDL LFF HDD - Bare Drive compatible

507618-003 Compatible PARTNER
HP 2Tb SAS 6G 7.2K MDL LFF HDD - Bare Drive compatible

507618-004 Compatible PARTNER
HP 2Tb SAS 6G 7.2K MDL LFF HDD - Bare Drive compatible

601883-001 Compatible PARTNER
HP 2TB SAS 6G 7.2k MdL LFF St HDD compatible

LIFECYCLE

No lifecycle data available.

625030-002

Compatible

PARTNER

HP 2Tb SAS 6G 7.2K MDL LFF HDD - Bare Drive compatible

THIS PART SUBSTITUTES FOR

20

MB2000FAMYV

SUBSTITUTE

HP 2Tb SAS 6G 7.2K MDL LFF HDD - Bare Drive
HPE

MB2000FBUCL

SUBSTITUTE

HP 2Tb SAS 6G 7.2K MDL LFF HDD - Bare Drive
HPE

MB2000FBZPN

SUBSTITUTE

HP 2Tb SAS 6G 7.2K MDL LFF HDD - Bare Drive
HPE

MB2000FCQPF

SUBSTITUTE

HP 2Tb SAS 6G 7.2K MDL LFF HDD - Bare Drive
HPE

MB2000FCVBV

SUBSTITUTE

HP 2Tb SAS 6G 7.2K MDL LFF HDD - Bare Drive
HPE

MB2000FCWDF

SUBSTITUTE

HP 2Tb SAS 6G 7.2K MDL LFF HDD - Bare Drive
HPE

MB2000FCZGH

SUBSTITUTE

HP 2Tb SAS 6G 7.2K MDL LFF HDD - Bare Drive
HPE

507613-002

SUBSTITUTE

HP 2Tb SAS 6G 7.2K MDL LFF HDD - Bare Drive
HPE

507616-B21

SUBSTITUTE

HP 2Tb SAS 6G 7.2K MDL LFF HDD - Bare Drive
HPE

507618-003

SUBSTITUTE

HP 2Tb SAS 6G 7.2K MDL LFF HDD - Bare Drive
HPE

507618-004

SUBSTITUTE

HP 2Tb SAS 6G 7.2K MDL LFF HDD - Bare Drive
HPE

508010-001

SUBSTITUTE

HP 2Tb SAS 6G 7.2K MDL LFF HDD - Bare Drive
HPE

601883-001 SUBSTITUTE

HP 2Tb SAS 6G 7.2K MDL LFF HDD - Bare Drive
HPE

625030-002 SUBSTITUTE

HP 2Tb SAS 6G 7.2K MDL LFF HDD - Bare Drive
HPE

649327-002 SUBSTITUTE

HP 2Tb SAS 6G 7.2K MDL LFF HDD - Bare Drive
HPE

652755-002 SUBSTITUTE

HP 2Tb SAS 6G 7.2K MDL LFF HDD - Bare Drive
HPE

693672-001 SUBSTITUTE

HP 2Tb SAS 6G 7.2K MDL LFF HDD - Bare Drive
HPE

695507-002 SUBSTITUTE

HP 2Tb SAS 6G 7.2K MDL LFF HDD - Bare Drive
HPE

695507-006 SUBSTITUTE

HP 2Tb SAS 6G 7.2K MDL LFF HDD - Bare Drive
HPE

698695-001 SUBSTITUTE

HP 2Tb SAS 6G 7.2K MDL LFF HDD - Bare Drive
HPE

FREQUENTLY ASKED QUESTIONS

What is 638521-001?

638521-001 is a HP 2Tb SAS 12G 7.2K 512n MDL LFF HDD - Bare Drive manufactured by HPE.

What parts can replace 638521-001?

There are 12 known substitutes for 638521-001: 508010-001, 507613-002, 507618-003 and 9 more. 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.