

Home > HPE > 819205-002

819205-002 – Storage Datasheet

HPE · DRIVE LFF

WHAT YOU NEED TO KNOW

SAS backplane supports SATA, not vice versa NL-SAS = SAS protocol at nearline (7.2K) speed
— NOT SATA

⚠ Gen8 LFF tray ≠ Gen10 tray — different screw holes

PRODUCT OVERVIEW

HP 819205-002 internal hard drive 8 TB 7200 RPM 3.5" SAS. 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 → 819205-002

SPECIFICATIONS

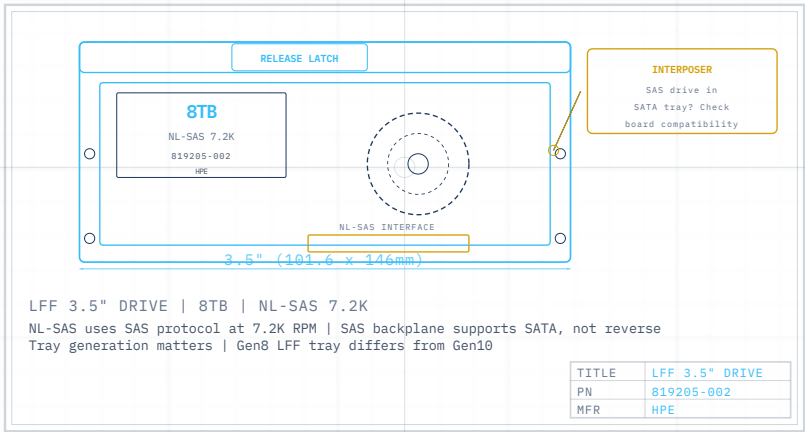
Part Number	819205-002
Manufacturer	HPE
Form Factor	LFF
Capacity	8TB

BROWSE HPE MACHINES

- 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
- 8TB 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
 12

819201-B21
Compatible
PARTNER
 HP 8Tb SAS 12G 7.2K 512e Digitally Signed MDL LFF SC HDD compatible

820032-001
Compatible
PARTNER
 HP 8Tb SAS 12G 7.2K 512e Digitally Signed MDL LFF SC HDD compatible

819199-001
Compatible
PARTNER
 HP 8Tb SAS 12G 7.2K 512e Digitally Signed MDL LFF HDD - Bare Drive compatible

819201-H21
Compatible
PARTNER

LIFECYCLE

No lifecycle data available.

HP 8Tb SAS 12G 7.2K 512e Digitally Signed MDL LFF
SC HDD
compatible

819201-K21 Compatible PARTNER

HP 8Tb SAS 12G 7.2K 512e Digitally Signed MDL LFF
SC HDD
compatible

819205-001 Compatible PARTNER

HP 8Tb SAS 12G 7.2K 512e Digitally Signed MDL LFF
HDD - Bare Drive
compatible

THIS PART SUBSTITUTES FOR 20

MB008000JWAYH SUBSTITUTE

HP 8Tb SAS 12G 7.2K 512e Digitally Signed MDL LFF HDD - Bare Drive
HPE

MB008000JWJRQ SUBSTITUTE

HP 8Tb SAS 12G 7.2K 512e Digitally Signed MDL LFF HDD - Bare Drive
HPE

MB008000JWRTD SUBSTITUTE

HP 8Tb SAS 12G 7.2K 512e Digitally Signed MDL LFF HDD - Bare Drive
HPE

MB008000JWWQP SUBSTITUTE

HP 8Tb SAS 12G 7.2K 512e Digitally Signed MDL LFF HDD - Bare Drive
HPE

MB8000JEQVA SUBSTITUTE

HP 8Tb SAS 12G 7.2K 512e Digitally Signed MDL LFF HDD - Bare Drive
HPE

MB8000JFECQ SUBSTITUTE

HP 8Tb SAS 12G 7.2K 512e Digitally Signed MDL LFF HDD - Bare Drive
HPE

P00672-001 SUBSTITUTE

HP 8Tb SAS 12G 7.2K 512e Digitally Signed MDL LFF HDD - Bare Drive
HPE

P01106-001 SUBSTITUTE

HP 8Tb SAS 12G 7.2K 512e Digitally Signed MDL LFF HDD - Bare Drive
HPE

P12346-002 SUBSTITUTE

HP 8Tb SAS 12G 7.2K 512e Digitally Signed MDL LFF HDD - Bare Drive
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P17960-B21 SUBSTITUTE

HP 8Tb SAS 12G 7.2K 512e Digitally Signed MDL LFF HDD - Bare Drive
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P17965-B21 SUBSTITUTE

HP 8Tb SAS 12G 7.2K 512e Digitally Signed MDL LFF HDD - Bare Drive
HPE

P28362-B21 SUBSTITUTE

HP 8Tb SAS 12G 7.2K 512e Digitally Signed MDL LFF HDD - Bare Drive
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P28362-H21 SUBSTITUTE

HP 8Tb SAS 12G 7.2K 512e Digitally Signed MDL LFF HDD - Bare Drive
HPE

P28362-K21 SUBSTITUTE

HP 8Tb SAS 12G 7.2K 512e Digitally Signed MDL LFF HDD - Bare Drive
HPE

P28362-X21 SUBSTITUTE

HP 8Tb SAS 12G 7.2K 512e Digitally Signed MDL LFF HDD - Bare Drive
HPE

P28366-001 SUBSTITUTE

HP 8Tb SAS 12G 7.2K 512e Digitally Signed MDL LFF HDD - Bare Drive
HPE

P30569-001 SUBSTITUTE

HP 8Tb SAS 12G 7.2K 512e Digitally Signed MDL LFF HDD - Bare Drive
HPE

P50263-002 SUBSTITUTE

HP 8Tb SAS 12G 7.2K 512e Digitally Signed MDL LFF HDD - Bare Drive
HPE

791394-002 SUBSTITUTE

HP 8Tb SAS 12G 7.2K 512e Digitally Signed MDL LFF HDD - Bare Drive
HPE

877682-002 SUBSTITUTE

HP 8Tb SAS 12G 7.2K 512e Digitally Signed MDL LFF HDD - Bare Drive
HPE

FREQUENTLY ASKED QUESTIONS

What is 819205-002?

819205-002 is a HP 819205-002 internal hard drive 8 TB 7200 RPM 3.5" SAS manufactured by HPE.

What parts can replace 819205-002?

There are 12 known substitutes for 819205-002: 819201-B21, 820032-001, 819199-001 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.