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765451-002 – HP 2Tb SATA 6G 7.2K 512e Digitally Signed MDL SFF SC HDD

HPE · DRIVE SFF

PRODUCT OVERVIEW

765451-002: HP 2Tb SATA 6G 7.2K 512e Digitally Signed MDL SFF SC HDD.

HP 2Tb SATA 6G 7.2K 512e Digitally Signed MDL SFF SC HDD. 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



765451-002

SPECIFICATIONS

Part Number	765451-002
Manufacturer	HPE
Form Factor	SFF
Capacity	2TB
Speed	7.2K RPM

MORE FROM HPE

Popular HPE machine pages — browsing only, not a fit claim for 765451-002.

[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](#)

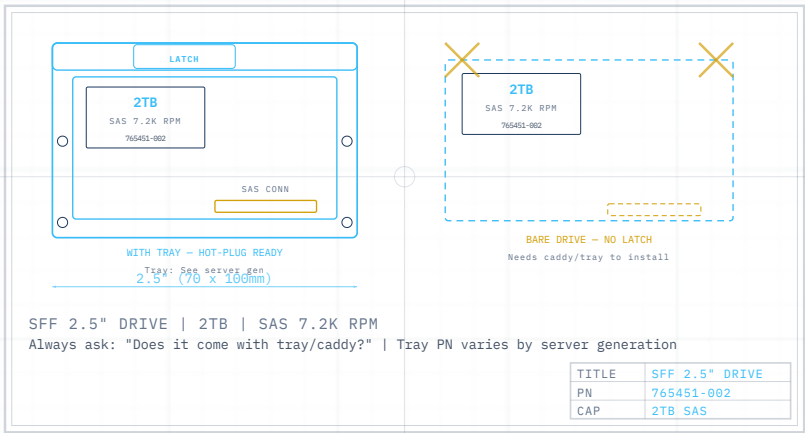
[3PAR StoreServ 8200](#)

[MSA 2052 SAN Storage](#)

[ProLiant BL460c Gen9](#)

[All HPE machines and parts](#)

COMPONENT DIAGRAM



KEY FEATURES

- SFF 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 7

765455-B21 Compatible PARTNER
HP 2Tb SATA 6G 7.2K 512e Digitally Signed MDL SFF SC HDD
compatible

765869-001 Compatible PARTNER
HP 2Tb SATA 6G 7.2K 512e Digitally Signed MDL SFF SC HDD
compatible

765455-H21 Compatible PARTNER
HP 2Tb SATA 6G 7.2K 512e Digitally Signed MDL SFF SC HDD
compatible

765455-K21 Compatible PARTNER
HP 2Tb SATA 6G 7.2K 512e Digitally Signed MDL SFF SC HDD
compatible

765455-X21 Compatible PARTNER
HP 2Tb SATA 6G 7.2K 512e Digitally Signed MDL SFF SC HDD

LIFECYCLE

No lifecycle data available.

compatible

765468-004 Compatible PARTNER

HP 2Tb SATA 6G 7.2K 512e Digitally Signed MDL SFF
HDD - Bare Drive
compatible

THIS PART SUBSTITUTES FOR 14

MM2000GEFRA SUBSTITUTE

HP 2Tb SATA 6G 7.2K 512e Digitally Signed MDL SFF HDD - Bare Drive
HPE

P28500-B21 SUBSTITUTE

HP 2Tb SATA 6G 7.2K 512e Digitally Signed MDL SFF HDD - Bare Drive
HPE

P28500-H21 SUBSTITUTE

HP 2Tb SATA 6G 7.2K 512e Digitally Signed MDL SFF HDD - Bare Drive
HPE

P28500-K21 SUBSTITUTE

HP 2Tb SATA 6G 7.2K 512e Digitally Signed MDL SFF HDD - Bare Drive
HPE

P28500-X21 SUBSTITUTE

HP 2Tb SATA 6G 7.2K 512e Digitally Signed MDL SFF HDD - Bare Drive
HPE

P30573-001 SUBSTITUTE

HP 2Tb SATA 6G 7.2K 512e Digitally Signed MDL SFF HDD - Bare Drive
HPE

765455-B21 SUBSTITUTE

HP 2Tb SATA 6G 7.2K 512e Digitally Signed MDL SFF HDD - Bare Drive
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765455-H21 SUBSTITUTE

HP 2Tb SATA 6G 7.2K 512e Digitally Signed MDL SFF HDD - Bare Drive
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765455-K21 SUBSTITUTE

HP 2Tb SATA 6G 7.2K 512e Digitally Signed MDL SFF HDD - Bare Drive
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765455-X21 SUBSTITUTE

HP 2Tb SATA 6G 7.2K 512e Digitally Signed MDL SFF HDD - Bare Drive
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765462-B21 SUBSTITUTE

HP 2Tb SATA 6G 7.2K 512e Digitally Signed MDL SFF HDD - Bare Drive
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765468-004 SUBSTITUTE

HP 2Tb SATA 6G 7.2K 512e Digitally Signed MDL SFF HDD - Bare Drive
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765869-001 SUBSTITUTE

HP 2Tb SATA 6G 7.2K 512e Digitally Signed MDL SFF HDD - Bare Drive
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765871-001 SUBSTITUTE

HP 2Tb SATA 6G 7.2K 512e Digitally Signed MDL SFF HDD - Bare Drive
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FREQUENTLY ASKED QUESTIONS

What is 765451-002?

765451-002 is a HP 2Tb SATA 6G 7.2K 512e Digitally Signed MDL SFF SC HDD manufactured by HPE.

What parts can replace 765451-002?

There are 7 known substitutes for 765451-002: 765455-B21, 765869-001, 765455-H21 and 4 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.