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00AD076 – Storage Datasheet

IBM · STORAGE_HDD · 2.5_SAS_HDD

WHAT YOU NEED TO KNOW

SAS HDD backplane accepts SATA drives, SATA backplane does NOT accept SAS 2.5" SAS HDDs come with or without carrier/tray — ALWAYS ASK

⚠ ALWAYS confirm carrier/tray PN — server-specific trays vary by generation

PRODUCT OVERVIEW

IBM 1.2TB 10K 6GBPS SAS 2.5IN G2HS HDD

- High quality
- Long life
- Easy installation. Key specifications include Type: HDD, HDD size: 2.5", HDD speed: 10000 RPM, Interface: SAS, HDD capacity: 1.2 TB, Component for: Server/workstation. Available through authorized enterprise resellers and TPM (Third Party Maintenance) channels.

Verify compatibility with your specific system configuration before ordering.

WHERE IT FITS



SPECIFICATIONS

Type	HDD
HDD size	2.5"
HDD speed	10000 RPM
Interface	SAS
HDD capacity	1.2 TB
Component for	Server/workstation
Operating voltage	5 V
Quantity per pack	1 pc(s)

FITS THESE MACHINES

Lenovo System x IBM System x3650 M4

Lenovo System x iDataPlex dx360 Server M3

Lenovo System x x3550 M3

Lenovo System x x3650 M3

Lenovo System x x3690 X5

Lenovo System x3100 M4

Lenovo System x3100 M5

Lenovo System x3200 M3

Lenovo System x3250 M3

Lenovo System x3300 M4

Lenovo System x3400 M3

Lenovo System x3500 M4

Lenovo System x3530 M4

Lenovo System x3550 M4

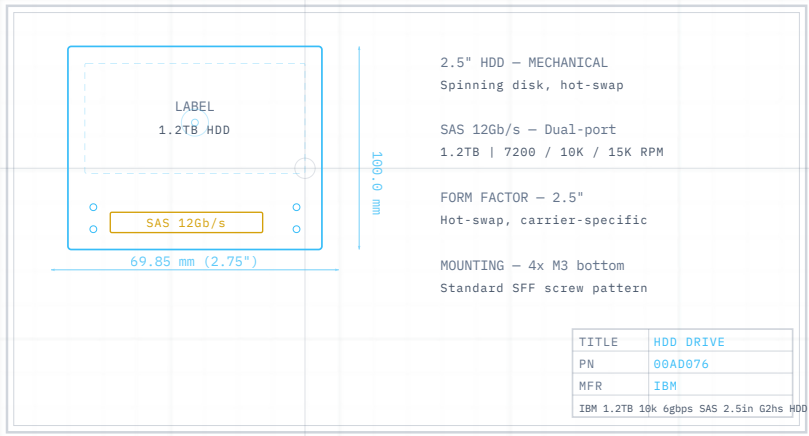
Lenovo System x3630 M3

Lenovo System x3650 HD M4

Lenovo System x3750 M4

Lenovo System x3850 X5

COMPONENT DIAGRAM



KEY FEATURES

- 1.2TB Capacity
- 10K RPM Speed
- Generation 2 Platform

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 4

00AD079 Substitute BROKER-VERIFIED
 IBM 1.2TB 10k 6gbps SAS 2.5in G2hs HDD substitute

00AD075 Substitute BROKER-VERIFIED
 IBM 1.2TB 10k 6gbps SAS 2.5in G2hs HDD substitute

00AD077 Compatible PARTNER
 IBM 1.2TB SAS 6G 10k SFF G2 HDD - Sbb compatible

00ME188 Compatible PARTNER
 IBM 1.2TB SAS 6G 10k SFF G2 HDD - Fru compatible

LIFECYCLE

No lifecycle data available.

THIS PART SUBSTITUTES FOR 4

00AD077 SUBSTITUTE
 IBM 1.2Tb SAS 6G 10K SFF G2 HDD - FRU

IBM

00AD079
SUBSTITUTE

IBM 1.2Tb SAS 6G 10K SFF G2 HDD - FRU
 IBM

00AD075
SUBSTITUTE

IBM 1.2Tb SAS 6G 10K SFF G2 HDD - FRU
 IBM

00ME188
SUBSTITUTE

IBM 1.2Tb SAS 6G 10K SFF G2 HDD - FRU
 IBM

FREQUENTLY ASKED QUESTIONS

What is 00AD076?

00AD076 is a IBM 1.2TB 10k 6gbps SAS 2.5in G2hs HDD manufactured by IBM. It is classified as a STORAGE_HDD (2.5_SAS_HDD).

What parts can replace 00AD076?

There are 4 known substitutes for 00AD076: 00AD079, 00AD075, 00AD077 and 1 more. Substitute compatibility should be verified for your specific system.

Is 00AD076 still available?

00AD076 is currently Unknown.

✓ 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.