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39M4526 — MEMORY, PORTABLE, HARD DISK

✓ Government record, cited

Lenovo · STORAGE_HDD · 3.5_SATA_HDD

PRODUCT OVERVIEW

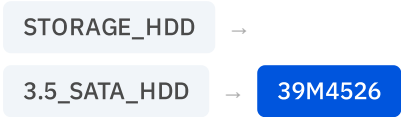
39M4526: MEMORY, PORTABLE, HARD DISK.

Satisfy midrange to advanced data-storage applications with this hot-swap, high-performance Serial ATA (SATA) hard disk drive in IBM eServer xSeries servers or IntelliStation workstations. Take advantage of hot-swap SATA technology to speed access to stored data and improve server processor usage and throughput. This part is cataloged in the U.S.

Government catalog under NSN 7050-01-581-4304, indicating validated use in U.S. government and defense logistics supply chains. Available through authorized enterprise resellers and TPM (Third Party Maintenance) channels.

Verify compatibility with your specific system configuration before ordering.

WHERE IT FITS



NSN: 7050-01-581-4304
FSC: 7050 — Information Technology Components
CAGE: 1U0E6 — IBM (USA)

SPECIFICATIONS

memory_size	250.0 GIGABYTES
special_features	HOT-SWAP SATA II
part_name_assigned_by_controlling_agency	HARD DRIVE
NSN	7050-01-581-4304

MORE FROM LENOVO

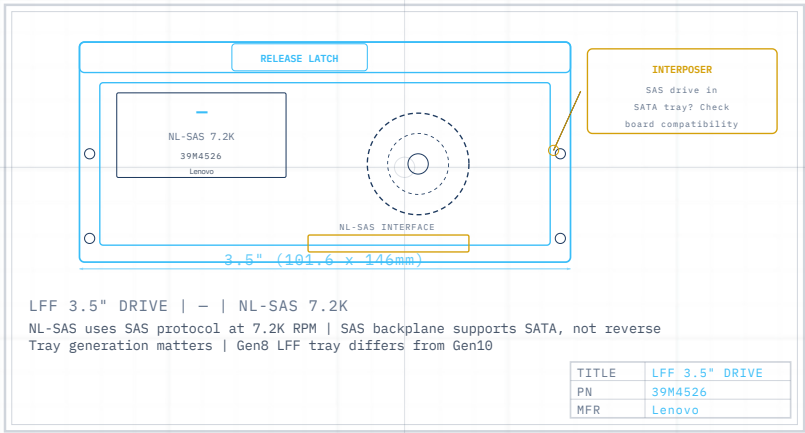
Popular Lenovo machine pages — browsing only, not a fit claim for 39M4526.

- ThinkSystem SR650 V1
- ThinkSystem SR650 V2
- ThinkSystem SR630 V1
- ThinkSystem SR630 V2

- System x3650 M5
- System x3550 M5
- ThinkServer RD550
- System x IBM System x3650 M4
- ThinkServer RD650
- SD530
- System x3500 M4
- ThinkServer RD350

[All Lenovo machines and parts](#)

COMPONENT DIAGRAM



KEY FEATURES

- **MEMORY SIZE: 250.0 GIGABYTES**

TYPICAL APPLICATIONS

- Server memory expansion for virtualization workloads
- Database performance optimization (in-memory computing)
- VDI and remote desktop session hosting
- High-performance computing (HPC) clusters
- Mail server and collaboration platform scaling
- Application server tier expansion

TECHNICAL CHARACTERISTICS

MEMORY SIZE	250.0 GIGABYTES
SPECIAL FEATURES	HOT-SWAP SATA II
PART NAME ASSIGNED BY CONTROLLING AGENCY	HARD DRIVE

OTHER ITEMS IN FSC 7050 — INFORMATION TECHNOLOGY COMPONENTS

Items in the same Federal Supply class. No interchangeability or substitution relationship is implied.

7050-00-001-3278

7050-00-001-3630

7050-00-001-6997

7050-00-003-1383

7050-00-003-6627

7050-00-005-8689

7050-00-006-1822

7050-00-006-2919

SUBSTITUTES & CROSS-REFERENCES 10

39M4527 Compatible PARTNER
IBM 250GB SATA 3G 7.2k LFF HDD - Sbb compatible

39M4529 Compatible PARTNER
IBM 250GB SATA 3G 7.2k LFF HDD - Fru compatible

40K6889 Compatible PARTNER
IBM 250GB SATA 3G 7.2k LFF HDD - Fru compatible

42C0467 Compatible PARTNER
IBM 250GB SATA 3G 7.2k LFF HDD - P/n compatible

42C0484 Compatible PARTNER
IBM 250GB SATA 3G 7.2k LFF HDD - P/n compatible

42C0543 Compatible PARTNER
IBM 250GB SATA 3G 7.2k LFF HDD - P/n compatible

LIFECYCLE

NSN status Active · U.S. Government catalog

No demilitarization required

THIS PART SUBSTITUTES FOR 10

39M4527 SUBSTITUTE
IBM 250Gb SATA 3G 7.2K LFF HDD - Option IBM

39M4529 SUBSTITUTE
IBM 250Gb SATA 3G 7.2K LFF HDD - Option IBM

40K6889 SUBSTITUTE
IBM 250Gb SATA 3G 7.2K LFF HDD - Option IBM

42C0467 SUBSTITUTE
IBM 250Gb SATA 3G 7.2K LFF HDD - Option IBM

42C0484 SUBSTITUTE
IBM 250Gb SATA 3G 7.2K LFF HDD - Option

IBM

42C0543
SUBSTITUTE

IBM 250Gb SATA 3G 7.2K LFF HDD - Option
IBM

42C1036
SUBSTITUTE

IBM 250Gb SATA 3G 7.2K LFF HDD - Option
IBM

43W7598
SUBSTITUTE

IBM 250Gb SATA 3G 7.2K LFF HDD - Option
IBM

43W7601
SUBSTITUTE

IBM 250Gb SATA 3G 7.2K LFF HDD - Option
IBM

43W7757
SUBSTITUTE

IBM 250Gb SATA 3G 7.2K LFF HDD - Option
IBM

FREQUENTLY ASKED QUESTIONS

What is 39M4526?

39M4526 is a MEMORY,PORTABLE,HARD DISK manufactured by Lenovo. It is classified as a STORAGE_HDD (3.5_SATA_HDD).

What parts can replace 39M4526?

There are 10 known substitutes for 39M4526: 39M4527, 39M4529, 40K6889 and 7 more. Substitute compatibility should be verified for your specific system.

What is the NSN for 39M4526?

39M4526 is cataloged in the U.S. Government catalog under NSN 7050-01-581-4304. This indicates validated use in U.S. government and defense supply chains.


PartsTable — the parts reference. Every fact cited to its source.


PartsTable Design LLC · partstable.com

U.S. Government catalog: edition PUBLOGDVD v12.0.0 (OCT 2026), edition date 2026-10-01, retrieved 2026-10-18.

PartsTable commercial catalog: edition Unified commercial catalog snapshot through 2026-09-28, edition date not on file, retrieved 2026-09-28.