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0C19495 – Storage Datasheet

Lenovo · DRIVE SFF

WHAT YOU NEED TO KNOW

SAS backplane accepts SATA drives (not vice versa) Buy with tray when possible — saves cost vs separate tray

⚠ ALWAYS ASK: "Does it come with tray/caddy?"

PRODUCT OVERVIEW

To buy the right hard drive it is important that you know the interface type of your computer. The interface type determines the compatibility to a system. Common interface types today are IDE (also known as PATA), SATA, or SCSI.

SCSI interface type may come in different pin configurations.

Speed and Capacity determine how much data can be stored and how fast the data can be accessed. The higher the capacity, the more data can be stored. Similarly, the higher the speed, the faster the computer can access or write data to/from the hard drive.

WHERE IT FITS

SFF BAY →

0C19495

SPECIFICATIONS

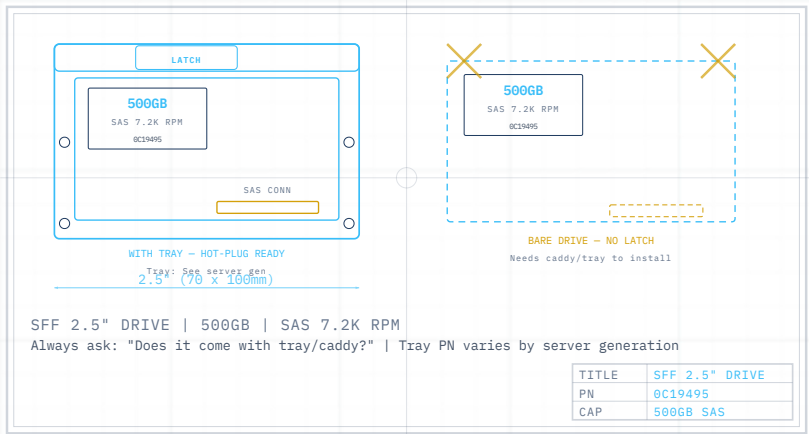
Part Number	0C19495
Manufacturer	Lenovo
Form Factor	SFF
Capacity	500GB
Speed	7.2K RPM

BROWSE LENOVO MACHINES

- 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

- SFF Form Factor
- 500GB 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
 4

- 03T6529**

Compatible

PARTNER

 IBM 500Gb SATA 6G 7.2K SFF HDD for ThinkServer - FRU compatible
- 03T7734**

Compatible

PARTNER

 IBM 500Gb SATA 6G 7.2K SFF HDD for ThinkServer - FRU compatible
- 0C44424**

Compatible

PARTNER

LIFECYCLE

No lifecycle data available.

IBM 500Gb SATA 6G 7.2K SFF HDD for ThinkServer - P/N compatible

0C44517
Compatible
PARTNER

IBM 500Gb SATA 6G 7.2K SFF HDD for ThinkServer - P/N compatible

THIS PART SUBSTITUTES FOR
4

03T6529
SUBSTITUTE

IBM 500Gb SATA 6G 7.2K SFF HDD for ThinkServer - Option LENOVO

03T7734
SUBSTITUTE

IBM 500Gb SATA 6G 7.2K SFF HDD for ThinkServer - Option LENOVO

0C44424
SUBSTITUTE

IBM 500Gb SATA 6G 7.2K SFF HDD for ThinkServer - Option LENOVO

0C44517
SUBSTITUTE

IBM 500Gb SATA 6G 7.2K SFF HDD for ThinkServer - Option LENOVO

FREQUENTLY ASKED QUESTIONS

What is 0C19495?

0C19495 is a Lenovo 500GB 2.5" 7.2K SATA HS internal hard drive 7200 RPM 2.5" Serial ATA manufactured by Lenovo.

What parts can replace 0C19495?

There are 4 known substitutes for 0C19495: 03T6529, 03T7734, 0C44424 and 1 more. Substitute compatibility should be verified for your specific system.

Is 0C19495 still available?

0C19495 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.