

[Home](#)
>
[Lenovo](#)
>
00MP516

00MP516 – IBM Cable DAC 100GbE QSFP28 to QSFP28 Passive Copper for Mellanox EDR InfiniBand 0.5m - FRU

LENOVO
· NIC ADAPTER

PRODUCT OVERVIEW

00MP516: IBM Cable DAC 100GbE QSFP28 to QSFP28 Passive Copper for Mellanox EDR InfiniBand 0.5m - FRU.

IBM Cable DAC 100GbE QSFP28 to QSFP28 Passive Copper for Mellanox EDR InfiniBand 0.5m - FRU. Available through authorized enterprise resellers and TPM (Third Party Maintenance) channels. Verify compatibility with your specific system configuration before ordering.

SPECIFICATIONS

Part Number	00MP516
Manufacturer	LENOVO
Capacity	100GB

MORE FROM LENOVO

Popular Lenovo machine pages — browsing only, not a fit claim for 00MP516.

[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](#)

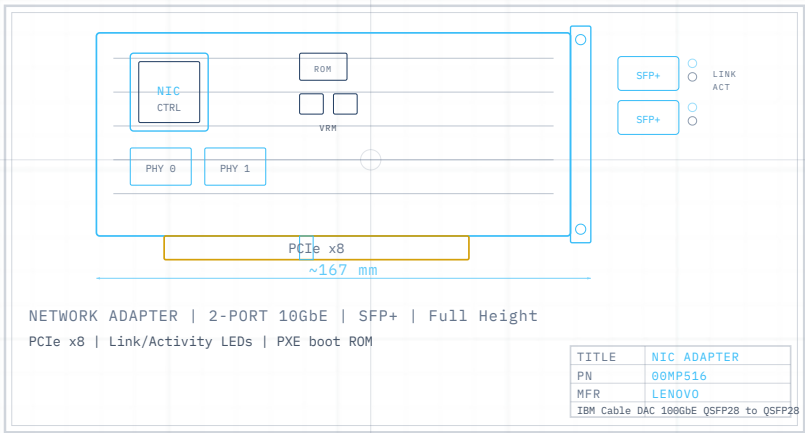
[SD530](#)

[System x3500 M4](#)

[ThinkServer RD350](#)

[All Lenovo machines and parts](#)

COMPONENT DIAGRAM



KEY FEATURES

- 100GB Capacity

TYPICAL APPLICATIONS

- Data center top-of-rack switching
- High-speed server interconnects (10G/25G/40G/100G)
- Storage network fabric (iSCSI, FCoE)
- Campus and branch network infrastructure
- Firewall and security appliance connectivity
- WAN edge and SD-WAN deployments

SUBSTITUTES & CROSS-REFERENCES 1

00MP518 Compatible PARTNER
IBM Cable DAC 100GbE QSFP28 to QSFP28 Passive Copper for Mellanox EDR InfiniBand 0.5m - FRU compatible

LIFECYCLE
No lifecycle data available.

THIS PART SUBSTITUTES FOR 1

00MP518 SUBSTITUTE
IBM Cable DAC 100GbE QSFP28 to QSFP28 Passive Copper for Mellanox EDR InfiniBand 0.5m - Option LENOVO

FREQUENTLY ASKED QUESTIONS

What is 00MP516?
00MP516 is a IBM Cable DAC 100GbE QSFP28 to QSFP28 Passive Copper for Mellanox EDR InfiniBand 0.5m - FRU manufactured by LENOVO.

What parts can replace 00MP516?

There is 1 known substitute for 00MP516: 00MP518. 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.