

[Home](#) > [IBM](#) > 42C1802

42C1802 – IBM NIC 10GbE SFP+ 2-Port PCI-E-2.0x8 Qlogic QLE8142 CNA Controller FC 5708/5751 - P/N

IBM · SFP TRANSCEIVER

PRODUCT OVERVIEW

42C1802: IBM NIC 10GbE SFP+ 2-Port PCI-E-2.0x8 Qlogic QLE8142 CNA Controller FC 5708/5751 - P/N. It is cited to fit LENOVO Uncategorized ThinkServer RS210, LENOVO Uncategorized ThinkServer TS200.

IBM NIC 10GbE SFP+ 2-Port PCI-E-2.0x8 Qlogic QLE8142 CNA Controller FC 5708/5751 - P/N. Available through authorized enterprise resellers and TPM (Third Party Maintenance) channels. Verify compatibility with your specific system configuration before ordering.

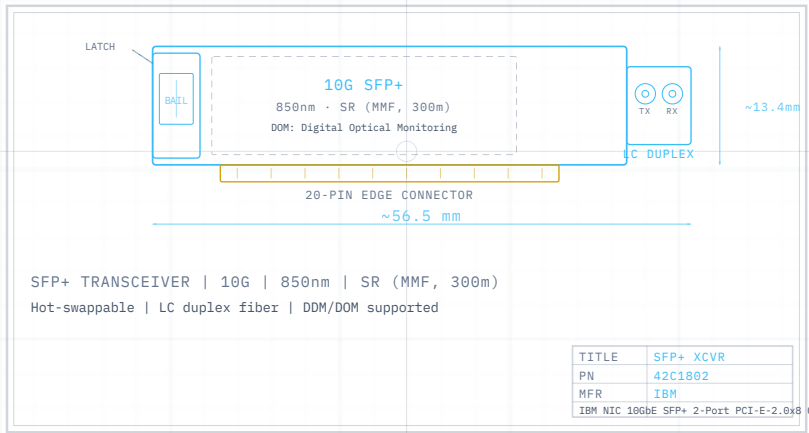
SPECIFICATIONS

Part Number	42C1802
Manufacturer	IBM
Interface	10GbE
Capacity	10GB

FITS THESE MACHINES

[Lenovo ThinkServer RS210](#)[Lenovo ThinkServer TS200](#)

COMPONENT DIAGRAM



KEY FEATURES

- 10GbE Interface
- 10GB 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 3

42C1800 Compatible PARTNER
IBM NIC 10GbE SFP+ 2-Port PCI-E-2.0x8 Qlogic QLE8142 CNA Controller FC 5708/5751 - Option compatible

42C1801 Compatible PARTNER
IBM NIC 10GbE SFP+ 2-Port PCI-E-2.0x8 Qlogic QLE8142 CNA Controller FC 5708/5751 - P/N compatible

42C1803 Compatible PARTNER
IBM NIC 10GbE SFP+ 2-Port PCI-E-2.0x8 Qlogic QLE8142 CNA Controller FC 5708/5751 - SBB compatible

LIFECYCLE

No lifecycle data available.

THIS PART SUBSTITUTES FOR 3

42C1800 SUBSTITUTE
IBM NIC 10GbE SFP+ 2-Port PCI-E-2.0x8 Qlogic QLE8142 CNA Controller FC 5708/5751 - FRU
IBM

42C1801 SUBSTITUTE

IBM NIC 10GbE SFP+ 2-Port PCI-E-2.0x8 Qlogic QLE8142 CNA Controller FC 5708/5751 - FRU
IBM

42C1803 SUBSTITUTE

IBM NIC 10GbE SFP+ 2-Port PCI-E-2.0x8 Qlogic QLE8142 CNA Controller FC 5708/5751 - FRU
IBM

FREQUENTLY ASKED QUESTIONS

What is 42C1802?

42C1802 is a IBM NIC 10GbE SFP+ 2-Port PCI-E-2.0x8 Qlogic QLE8142 CNA Controller FC 5708/5751 - P/N manufactured by IBM.

What parts can replace 42C1802?

There are 3 known substitutes for 42C1802: 42C1800, 42C1801, 42C1803. 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.