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655639-B21 – Network Technical Data

HPE · NIC ADAPTER

WHAT YOU NEED TO KNOW

RJ45 = copper (needs CAT6) | SFP+ = fiber (needs transceiver) FLR = FlexibleLOM (HPE integrated) — NOT standard PCIe

⚠ Bracket height **MUST** match chassis — Full Height (2U) vs Low Profile (1U)

PRODUCT OVERVIEW

HP NIC 560FLB 10GbE 2-Port PCI-E-2.0x8 Ethernet BL-c FlexibleLOM (Intel 82599). Available through authorized enterprise resellers and TPM (Third Party Maintenance) channels. Verify compatibility with your specific system configuration before ordering.

WHERE IT FITS

655639-B21

SPECIFICATIONS

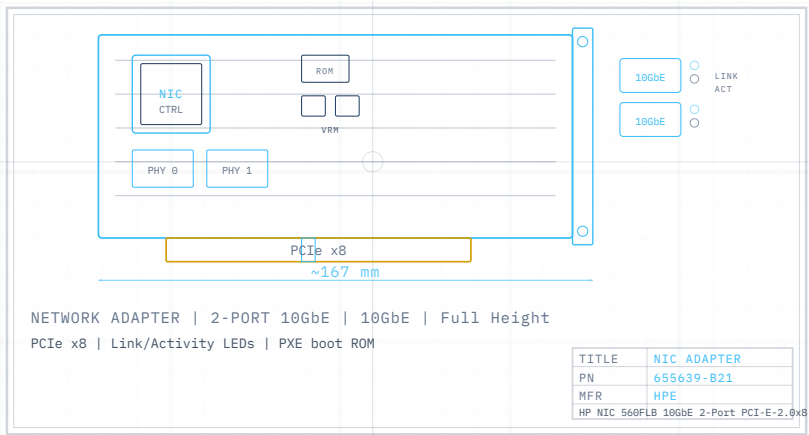
Part Number	655639-B21
Manufacturer	HPE
Interface	10GbE
Capacity	10GB

BROWSE HPE MACHINES

- ProLiant DL360 Gen10
- ProLiant DL380 Gen10
- ProLiant BL460c Gen10
- ProLiant DL380 Gen9
- ProLiant DL360 Gen9
- 3PAR StoreServ 8450
- ProLiant BL685c G7
- 3PAR StoreServ 8400
- 3PAR StoreServ 8440
- 3PAR StoreServ 8200
- MSA 2052 SAN Storage
- ProLiant BL460c Gen9

[All HPE machines and parts](#)

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

656243-001
Compatible
PARTNER

 HP NIC 560FLB 10GbE 2-Port PCI-E-2.0x8 Ethernet BL-c FlexibleLOM (Intel 82599) compatible

655637-001
Compatible
PARTNER

 HP NIC 560FLB 10GbE 2-Port PCI-E-2.0x8 Ethernet BL-c FlexibleLOM (Intel 82599) compatible

684214-B21
Compatible
PARTNER

 HP NIC 560FLB 10GbE 2-Port PCI-E-2.0x8 Ethernet BL-c FlexibleLOM (Intel 82599) FIO compatible

LIFECYCLE

No lifecycle data available.

THIS PART SUBSTITUTES FOR
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655637-001 SUBSTITUTE

HP NIC 560FLB 10GbE 2-Port PCI-E-2.0x8 Ethernet BL-c FlexibleLOM (Intel 82599)
HPE

656243-001 SUBSTITUTE

HP NIC 560FLB 10GbE 2-Port PCI-E-2.0x8 Ethernet BL-c FlexibleLOM (Intel 82599)
HPE

684214-B21 SUBSTITUTE

HP NIC 560FLB 10GbE 2-Port PCI-E-2.0x8 Ethernet BL-c FlexibleLOM (Intel 82599)
HPE

FREQUENTLY ASKED QUESTIONS

What is 655639-B21?

655639-B21 is a HP NIC 560FLB 10GbE 2-Port PCI-E-2.0x8 Ethernet BL-c FlexibleLOM (Intel 82599) manufactured by HPE.

What parts can replace 655639-B21?

There are 3 known substitutes for 655639-B21: 656243-001, 655637-001, 684214-B21. Substitute compatibility should be verified for your specific system.

Is 655639-B21 still available?

655639-B21 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.