NC Series LAN Module



Main Features

- Mellanox ConnectX® major chip
- Supporting up to 2 x 100GbE ports

Specifications

LAN Features

Module Type	Controller	Bypass	Link Speed	Media Type	I/O ports
NC 220FMS3	MT27808A0-FCCF-CE	None	100G	Fiber	2 QSFP28
NC 220FMM3	MT27808A0-FCCF-CEM	None	100G	Fiber	2 QSFP28
NC 220Q28M	MT27708A0-FDCF-CE	None	100G	Fiber	2 QSFP28
NC 220Q28M2	MT27708A0-FDCF-CEM	None	100G	Fiber	2 QSFP28

Dimensions

• PCBA dimension: 167mm x 71.3mm x 1.6mm

Environment

- Operating temperatures: 0°C~40°C
- Storage temperature: -20°C~60°C
- Relative humidity: 10%~90% non-condensing

Ordering Information

• NC 220FMS3 (P/N: 10S30022008X0) 2 x QSFP28 ports w/ MT27808A0-FCCF-CE (single-host)

• NC 220FMM3 (P/N: 10S30022007X0) 2 x QSFP28 ports w/ MT27808A0-FCCF-CEM (multi-host)

• NC 220Q28M (P/N: 10S30022002X0) 2 x QSFP28 ports w/ MT27708A0-FDCF-CE (single-host)

NC 220Q28M2 (P/N: 10S30022005X0)
2 x QSFP28 ports w/ MT27708A0-FDCF-CEM (multi-host)

