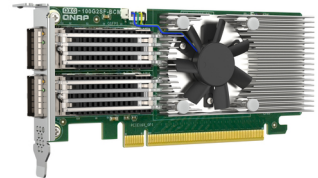
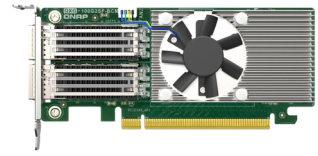




## QNAP QXG-100G2SF-BCM network card Internal Fiber 100000 Mbit/s



**Brand :** QNAP

**Product code:** QXG-100G2SF-BCM

**Product name :** QXG-100G2SF-BCM

- PCIe 4.0: PCIe Gen 4 x16 provides up to 256 Gbps transfer speeds
  - SR-IOV: Improves the network performance of virtual machines
  - RDMA (RoCE & iSER): Reduces latency, lowers CPU utilization, and boosts overall throughput
- Dual port per 100GbE Network adapter, 2 x QSFP28, Broadcom 57508 controller

[QNAP QXG-100G2SF-BCM network card Internal Fiber 100000 Mbit/s:](#)

### QXG-100G2SF-BCM

Dual-port, 100 GbE network expansion card

The QXG-100G2SF-BCM 100 GbE network expansion card, supports PCIe 4.0 and provides up to 200Gbps total throughput to overcome performance bottlenecks. Supporting offload functionality including RDMA and SR-IOV, the QXG-100G2SF-BCM greatly boosts network efficiency and is ideal for I/O-intensive and latency-sensitive virtualization and data centers. The QXG-100G2SF-BCM is a perfect match for all-flash storage to realize the highest performance potential for ever-demanding IT challenges.

Ports & interfaces		Network	
Connectivity technology *	Wired	Maximum data transfer rate *	100000 Mbit/s
Host interface *	PCI Express	Networking standards *	IEEE 802.3bs, IEEE 802.3bj, IEEE 802.3bm, IEEE 802.3by, IEEE 802.3ba, IEEE 802.3ap, IEEE 802.3ad, IEEE 802.1Q, IEEE 802.1AX, IEEE 802.1p, IEEE 802.1Qaz, IEEE 802.1Qbb, IEEE 802.1Qbg
Interface *	Fiber		
Fiber ports quantity	2		
Fiber optic connector	QSFP28		
PCI version	4.0		
PCI Card form factor	Full-height (low-profile)		
Design		Component for *	Server/workstation
		Product colour	Silver, Dark Green
		Internal *	✓
Weight & dimensions		Depth	157.3 mm



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### Catalog Object Cloud



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