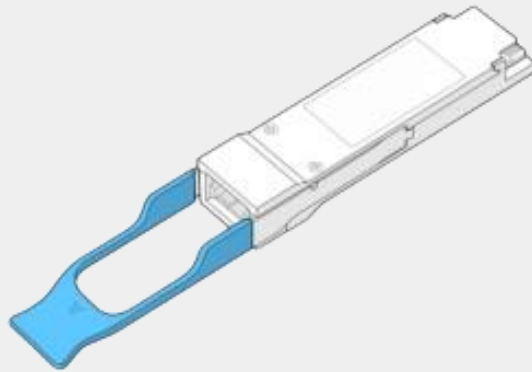


intelbras

TQSFP100GS10kmLC

**QSFP28 transceiver module for
100 Gigabit Ethernet data links
over a single mode fibre pair.**



Model and specification

QSFP28 transceiver module for 100 Gigabit Ethernet data links over a single mode fibre pair.

Model	TQSFP100GS10kmLC
PRODUCT TYPE	Transceiver
FORM FACTOR	QSFP28
STANDARD	100GBase-LR4
PART NUMBER	TQSFP100GS10kmLC
CATEGORY RATE	100G
TYPE OF MEDIA	SingleMode
Wavelength	LAN-WDM(4x)
REACH (DISTANCE)	10 km
BIT RATE	100GBE
PROTOCOL FAMILY & BIT RATE SUPPORTED	100GBE
TECHNOLOGY	Parallel Optics
STRAND	Dual
PROTOCOL FAMILY	Ethernet
TEMPERATURE	0-70°C
CONNECTOR	LC
DDM	YES