

## Intel SPTSBP2PMCDF network transceiver module Fiber optic 100000 Mbit/s QSFP28



**Brand :** Intel

**Product code:** SPTSBP2PMCDF

**Product name :** © Silicon Photonics 100G PSM4 QSFP28 Optical Transceiver

Intel® Silicon Photonics 100G PSM4 QSFP28 Optical Transceiver Receptacle

[Intel SPTSBP2PMCDF network transceiver module Fiber optic 100000 Mbit/s QSFP28:](#)

It is a small form factor, high speed, and low power consumption product, targeted for use in optical interconnects for data communications applications. The high bandwidth module supports 100GbE optical links over single-mode fiber.

Intel SPTSBP2PMCDF. SFP transceiver type: Fiber optic, Maximum data transfer rate: 100000 Mbit/s, Interface type: QSFP28. Product colour: Grey, Form factor: QSFP28. Status: Launched. Launch date: Q3'16, Product series: Intel® Silicon Photonics Products

Performance		Features	
SFP transceiver type *	Fiber optic	Product colour	Grey
Maximum data transfer rate *	100000 Mbit/s	Form factor	QSFP28
Interface type *	QSFP28	Status	Launched
Single-mode fiber (SMF) supported	✓	ARK ID	96610
Fiber optic connector	QSFP28	<b>Operational conditions</b>	
SFP transceiver standard	PSM4	Maximum operating temperature	70 °C
Export Control Classification Number (ECCN)	5A991	Operating temperature (T-T)	0 - 70 °C
Commodity Classification Automated Tracking System (CCATS)	NA	<b>Logistics data</b>	
		Harmonized System (HS) code	8517620090
		<b>Other features</b>	
		Launch date	Q3'16
		Product series	Intel® Silicon Photonics Products



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