

Price Matrix

Optical Transceivers and Direct Attach Cables

Finisar Optical Transceivers and Direct Attach Cables

BCDVideo's line of high performance Optical Transceivers and Direct Attach Cables can help complete many networking set ups. These transceivers have link lengths range from 30M to 40KM, and data rates from 200Mb/s to 40Gb/s. These provides a variety of options of performance to meet whatever the project needs.



SPECIFICATION	BCD-FIN-SFP-RJ45	BCD-FIN-SFP-FX	BCD-FIN-SFP-FX-EXT
Form Factor	SFP Optical Transceiver	SFP Optical Transceiver	SFP Optical Transceiver
Link Length	100M	2KM	2KM
Max Data Rate	1.25Gb/s	200 Mb/s	200 Mb/s
Wavelength	N/A	1310nm	1310nm
Voltage	3.3V	3.3V	3.3V
Connector Type	RJ-45	LC	LC
Temperature Range	(Min) 32°F - (Max) 185°F [(Min) 0°C - (Max) 85°C]	(Min) -40°F - (Max) 185°F [(Min) -40°C - (Max) 85°C]	(Min) -40°F - (Max) 185°F [(Min) -40°C - (Max) 85°C]
Compliances	RoHS	RoHS	RoHS
MSRP	\$ 68.00	\$ 60.00	\$ 60.00



SPECIFICATION	BCD-FIN-SFP-SX	BCD-FIN-SFP-SX-EXT	BCD-FIN-SFP-LX
Form Factor	SFP Optical Transceiver	SFP Optical Transceiver	SFP Optical Transceiver
Link Length	550M	550M	10KM
Max Data Rate	2.125 Gb/s	2.125 Gb/s	1.25 Gb/s
Wavelength	850nm	850nm	1310nm
Voltage	3.3V	3.3V	3.3V
Connector Type	LC	LC	LC
Temperature Range	(Min) -40°F - (Max) 185°F [(Min) -40°C - (Max) 85°C]	(Min) -40°F - (Max) 185°F [(Min) -40°C - (Max) 85°C]	(Min) -40°F - (Max) 185°F [(Min) -40°C - (Max) 85°C]
Compliances	RoHS	RoHS	RoHS
MSRP	\$ 34.00	\$ 34.00	\$ 60.00

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SPECIFICATION	BCD-FIN-SFP-LX-EXT	BCD-FIN-SFP+-SR	BCD-FIN-SFP+-LR
Form Factor	SFP Optical Transceiver	SFP+ Optical Transceiver	SFP+ Optical Transceiver
Link Length	10KM	400m	10KM
Max Data Rate	1.25Gb/s	10.5Gb/s	10.5Gb/s
Wavelength	1310nm	850nm	1310nm
Voltage	3.3V	3.3V	NA
Connector Type	LC	LC	LC
Temperature Range	(Min) -40°F - (Max) 185°F [(Min) -40°C - (Max) 85°C]	(Min) 32°F - (Max) 158°F [(Min) 0°C - (Max) 70°C]	(Min) 23°F - (Max) 158°F [(Min) -5°C - (Max) 70°C]
Compliances	RoHS	RoHS	RoHS
MSRP	\$ 60.00	\$ 65.00	\$ 142.00



SPECIFICATION	BCD-FIN-SFP+-ER	BCD-FIN-QSFP+-SR	BCD-FIN-QSFP+-LR	BCD-FIN-QSFP+-ER
Form Factor	SFP+ Optical Transceiver	QSFP+ Optical Transceiver	QSFP+ Optical Transceiver	QSFP+ Optical Transceiver
Link Length	40KM	100/150M	10km	40km
Max Data Rate	11.3Gb/s	10.5Gb/s	10.5Gb/s	41.2Gb/s
Wavelength	1550nm	850nm	1310nm	1310nm
Voltage	3.3V	3.6V	3.3V	3.3V
Connector Type	LC	(1) 1x12 MPO	LC	LC
Temperature Range	(Min) 23°F - (Max) 158°F [(Min) -5°C - (Max) 70°C]	(Min) 32°F - (Max) 158°F [(Min) 0°C - (Max) 70°C]	(Min) 23°F - (Max) 158°F [(Min) -5°C - (Max) 70°C]	(Min) 32°F - (Max) 158°F [(Min) 0°C - (Max) 70°C]
Compliances	RoHS	RoHS	RoHS	RoHS
MSRP	\$ 639.00	\$ 640.00	\$ 1,730.00	\$ 6,400.00

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SPECIFICATION	BCD-FIN-SFP+-DAC-1M	BCD-FIN-SFP+-DAC-3M	BCD-FIN-SFP+-DAC-5M
Form Factor	SFP+ Direct Attach Cable	SFP+ Direct Attach Cable	SFP+ Direct Attach Cable
Cable Length	1M	3M	5M
Max Data Rate	10.3125Gb/s	10.3125Gb/s	10.3125Gb/s
Voltage	3.3V	3.3V	3.3V
Temperature Range	(Min) 32°F - (Max) 158°F [(Min) 0°C - (Max) 70°C]	(Min) 32°F - (Max) 158°F [(Min) 0°C - (Max) 70°C]	(Min) 32°F - (Max) 158°F [(Min) 0°C - (Max) 70°C]
Compliances	RoHS-6	RoHS-6	RoHS-6
MSRP	\$ 36.00	\$ 48.00	\$ 68.00



SPECIFICATION	BCD-FIN-SFP+-DAC-10M	BCD-FIN-QSFP+-DAC-3M
Form Factor	SFP+ Direct Attach Cable	QSFP+ Direct Attach Cable
Cable Length	10M	3M
Max Data Rate	10.3125Gb/s	40Gb/s, 10GB/s per channel
Voltage	3.3V	3.3V
Temperature Range	(Min) 32°F - (Max) 158°F [(Min) 0°C - (Max) 70°C]	(Min) 32°F - (Max) 158°F [(Min) 0°C - (Max) 70°C]
Compliances	RoHS-6	RoHS-6
MSRP	\$ 91.00	\$ 85.00