

SFP(Mini-GBIC) - Small form Pluggable Transceiver

SFP (Mini GBIC) is an industry standard for modular transceivers that may be swapped during operation ("hot pluggable"). They offer high flexibility under application. GBIC meets the requirements for products under i.hht. EN 60825-1.



- RoHS i.hht. 2002/95/EC
- Follow standard MSA (Multiple Source Agreement)
- OC3/STM1/Fast Ethernet
- OC12/STM4
- Gigabit Ethernet / fibre Channel
- Multi Rate (125MBit / s to 2.7GBit / s)
- Many different wavelengths - BiDi / WDM / CWDM
- Available with DDM (Digital Diagnostic Monitoring)

Article:	Description:
LM38A3STCN	1310nm MM / 2km / OC3 / Fast Ethernet
LS38A3STCN	1310nm SM / 30km / OC3 / STM1 / Fast Ethernet
LS38A3LTCN	1310nm SM / 60km / OC3 / STM1 / Fast Ethernet
LS48A3LTCN	1550nm SM / 100km / OC3 / STM1 / Fast Ethernet
LS48A3UTCN	1550nm SM / 120km / OC3 / STM1 / Fast Ethernet

155 Mbps SFP-CWDM, OC3, STM1, Fast Ethernet

Article:	Description:
LS38A3LTCNxx	CWDM 1270~1450nm SM / 31dB / OC3 / STM1 / Fast Ethernet
LS48A3LTCNxx	CWDM 1470~1610nm SM / 31dB / OC3 / STM1 / Fast Ethernet
LS38A3UTCNxx	CWDM 1270~1450nm SM / 35 dB / OC3 / STM1 / Fast Ethernet
LS48A3UTCNxx	CWDM 1470~1610nm SM / 35 dB / OC3 / STM1 / Fast Ethernet

155 Mbps SFP-BiDi, STM1, Fast Ethernet

Article:	Description:
LS38A3STCNB3	TX1310/RX1550 SM / 20km / OC3 / STM1 / Fast Ethernet
LS48A3STCNB5	TX1550/RX1310 SM / 20km / OC3 / STM1 / Fast Ethernet
LS38A3UTCNB3	TX1310/RX1550 SM / 60km / OC3 / STM1 / Fast Ethernet
LS48A3UTCNB5	TX1550/RX1310 SM / 60km / OC3 / STM1 / Fast Ethernet

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1250 Mbps SFP, Gigabit Ethernet, 1FC

Article:	Description:
GM28C3STCN	850nm MM / 550m / SX / Gigabit Ethernet / Fiber Channel
GM38C3STCN	1310nm MM / 2km / SX+ / Gigabit Ethernet / Fiber Channel
GS38C3STCN	1310nm SM / 10km / LX / Gigabit Ethernet / Fiber Channel
GS38C3LTCN	1310nm SM / 30km / LHX / Gigabit Ethernet / Fiber Channel
GS48C3LTCN	1550nm SM / 50km / XD / Gigabit Ethernet / Fiber Channel
GS48C3UTCN	1550nm SM / 70km / ZX / Gigabit Ethernet / Fiber Channel
GS48C3UTCNZZ	1550nm SM / 110km / EZX / Gigabit Ethernet / Fiber Channel

1250 Mbps SFP-CWDM, Gigabit Ethernet, 1FC

Article:	Description:
GS38C3LTCNXX	CWDM 1270~1450nm SM / 20dB / Gigabit Ethernet / Fiber Channel
GS48C3LTCNXX	CWDM 1470~1610nm SM / 20dB / Gigabit Ethernet / Fiber Channel
GS38C3UTCNXX	CWDM 1270~1450nm SM / 24dB / Gigabit Ethernet / Fiber Channel
GS48C3UTCNXX	CWDM 1470~1610nm SM / 24dB / Gigabit Ethernet / Fiber Channel
GS38C3UTCNXXZZ	CWDM 1270~1450nm SM / 30dB / Gigabit Ethernet / Fiber Channel
GS48C3UTCNXXZZ	CWDM 1470~1610nm SM / 30dB / Gigabit Ethernet / Fiber Channel

1250 Mbps SFP-BiDi, Gigabit Ethernet, 1FC

Article:	Description:
GS38C3STCNB3	TX1310/RX1550 SM / 10km / 1000Base-BX Gigabit Ethernet / Fiber Ch.
GS48C3STCNB5	TX1550/RX1310 SM / 10km / 1000Base-BX Gigabit Ethernet / Fiber Ch.
GS38C3MTCNB3	TX1310/RX1550 SM / 20km / 1000Base-BX Gigabit Ethernet / Fiber Ch.
GS48C3MTCNB5	TX1550/RX1310 SM / 20km / 1000Base-BX Gigabit Ethernet / Fiber Ch.
GS38C3LTCNB3	TX1310/RX1550 SM / 40km / 1000Base-BX Gigabit Ethernet / Fiber Ch.
GS48C3LTCNB5	TX1550/RX1310 SM / 40km / 1000Base-BX Gigabit Ethernet / Fiber Ch.
GS38C3UTCNB3	TX1310/RX1550 SM / 60km / 1000Base-BX Gigabit Ethernet / Fiber Ch.
GS48C3UTCNB5	TX1550/RX1310 SM / 60km / 1000Base-BX Gigabit Ethernet / Fiber Ch.

Multirate (125Mbps ~ 2,7Gbps) SFP-CWDM m/DDM

Article:	Description:
GS38E3MTCNxxDD	CWDM 1270~1450 nm SM / 20dB
GS48E3MTCNxxDD	CWDM 1470~1610 nm SM / 20dB
GS38E3UTCNxxDD	CWDM 1270~1450 nm SM / 26dB
GS48E3UTCNxxDD	CWDM 1470~1610 nm SM / 26dB
GS38E3UTCNxxDD	CWDM 1270~1450 nm SM / 28dB
GS48E3UTCNxxDD	CWDM 1470~1610 nm SM / 28dB
GS38E3UTCNxxDD	CWDM 1270~1450 nm SM / 30dB
GS48E3UTCNxxDD	CWDM 1470~1610 nm SM / 30dB

CWDM: Coarse Wavelength Division Multiplexing, BiDi: Send and receive in one fiber

DDM: Digital Diagnostic Monitoring

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