

Optical Transceivers

Titan Part Number	Speed	Distance	Fiber	Wavelength	Description
XFP Ethernet Transceivers 10GBPS					
LS37-H3S-TC-N	10000	10km	sm	1310nm	10 GigE 10KM (LR) 1310nm, XFP Optical transceiver
LM27-H3S-TC-N	10000	300M	sm	850nm	10 GigE 300M (SR) 850nm, XFP Optical transceiver
SFP Ethernet Transceivers 1GBPS					
LS48-C3U-TC-N-DU	1000	120km	sm	1550	1 GigE 120KM 1550nm DFB Optical Transceiver
LS48-C3U-TI-N-DD	1000	80km	sm	1550	1 GigE 80KM 1550nm DFB Optical Transceiver
LS38-C3L-TC-N-DD	1000	40km	sm	1310	1 GigE 40KM 1310nm DFB Optical Transceiver
LS38-C3S-TC-N-DD	1000	10km	sm	1310	1 GigE 10KM 1310nm FP Optical Transceiver
LM28-C3S-TC-N-DD	1000	550m	mm	850	1 GigE 550M 850nm VCEL Optical Transceiver
SFP-T2B	10/100/1000	300m	CAT-5	-	1 GigE 300M 10/100/1000bT Copper Transceiver
Ethernet Transceivers Single Fiber, 1GBPS with WDM					
LS38-C3L-TC-N-D9	1000	40km	sm	1310/1490	1 GigE 40KM 1310/1490 DFB WDM Optical Transceiver
LS48-C3L-TC-N-D4	1000	40km	sm	1490/1310	1 GigE 40KM 1490/1310 DFB WDM Optical Transceiver
LS38-C3L-TC-N-D3	1000	40km	sm	1310/1550	1 GigE 40KM 1310/1550 DFB WDM Optical Transceiver
LS48-C3L-TC-N-D5	1000	40km	sm	1550/1310	1 GigE 40KM 1550/1310 DFB WDM Optical Transceiver
LS38-C3S-TC-N-D9	1000	10km	sm	1310/1490	1 GigE 10KM 1310/1490 FP WDM Optical Transceiver
LS48-C3S-TC-N-D4	1000	10km	sm	1490/1310	1 GigE 10KM 1490/1310 FP WDM Optical Transceiver
LS38-C3S-TC-N-D3	1000	10km	sm	1310/1550	1 GigE 10KM 1310/1550 FP WDM Optical Transceiver
LS48-C3S-TC-N-D5	1000	10km	sm	1550/1310	1 GigE 10KM 1550/1310 FP WDM Optical Transceiver
SFP Ethernet Transceivers 100MBPS					
LS48-A3L-TC-N-DD	100	80km	sm	1550	100M FE 80KM 1550nm DFB Optical Transceiver
LS38-A3S-TC-N-DD	100	40km	sm	1310	100M FE 40KM 1310nm DFB Optical Transceiver
LM38-A3S-TC-N-DD	100	2km	mm	1310	100M FE 2KM 1310nm FP Optical Transceiver
Gigabit PON SFP & SFF Products					
T-SFF-12-ONU-G-B	1.244G/2.488G	20km	sm	1310/1490	GPON ONU(SFF) 1.244G/2.488G 1310/1490 Optical Transceiver
T-SFP-21-OLT-G-x	2.488G/1.244G	20km	sm	1490/1310	GPON OLT (SFP) 2.488G/1.244G 1490/1310 Optical Transceiver
T-SFF-11-ONU-GE-A-Px20+	1.25G/1.25G	20km	sm	1310/1490	GEAPON ONU (SFF) 1.25/1.25 1310/1490 Optical Transceiver
T-SFP-11-OLT-GE-PX20+	1.25G/1.25G	20km	sm	1490/1310	GEAPON OLT (SFP) 1.25/1.25 1490/1310 Optical Transceiver