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T1Nexus OEM Cross Reference Guide

NVIDIA, JUNIPER, ARISTA, CISCO, DELL



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Select the transceivers that best match your application

Not all manufacturers offer all options and therefore do not have a corresponding part number

800G					
T1Nexus	NVIDIA	Juniper	Arista	Cisco	Dell
T1-OSFP112-800G-2SR4	MMA4Z00-NS	OSFP-2X400G-VR4-P	OSFP-800G-2VSR4		O112-800G- 2VR4
T1-OSFP112-800G-2DR4	MMS4X00-NM	OSFP-2X400G-DR4-P		OSFP-800G-DR8	O112-800G- 2EDR4
T1-OSFP112-800G-2FR4	MMS4X50-NM	OSFP-2X400G-FR4-P	OSFP-800G-2FR4		
T1-OSFP112-800G-2LR4		OSFP-2X400G-LR4-P	OSFP-800G-2LR4		
T1-QSFP112-DD-800G-2DR4					
T1-QSFP112-DD-800G-2FR4		QDD-2X400G-FR4-P	QDD-800G-2FR4	QDD-2x400G-FR4	
T1-QSFP112-DD-800G-2LR4		QDD-2X400G-LR4-P	QDD-800G-2LR4		

400G					
T1Nexus	NVIDIA	Juniper	Arista	Cisco	Dell
T1-OSFP112-400G-SR4	MMA4Z00-NS400				
T1-OSFP112-400G-DR4	MMS4X00-NS400				
T1-OSFP-400G-SR4			OSFP-400G-VSR4		
T1-OSFP-400G-DR4			OSFP-400G-DR4		
T1-OSFP-400G-FR4			OSFP-400G-FR4		
T1-OSFP-400G-LR4			OSFP-400G-LR4		
T1-QSFP-DD-400G-LR4		QDD-400G-LR4-10	QDD-400G-LR4	QDD-400G-LR4-S	Q56DD-400G- LR4
T1-QSFP-DD-400G-ZR1		QDD-400G-ZR			Q56DD- 400G- ZR+
T1-QSFP-DD-400G-ZR1+		QDD-400G-ZR-M			
T1-QSFP-DD-400G-SR8		QDD-400G-SR8	QDD-400G-SR8	QDD-400G-SR8-S	Q56DD- 400G-SR8
T1-QSFP-DD-400G-SR4.2-BD		QDD-400G-SR4P2	QDD-400G-SRBD	QDD-400G-SR4.2-BD	Q56DD- 400G-SR4.2- ON
T1-QSFP-DD-400G-SR4			QDD-400G-VSR4		Q56DD- 400G-VR4
T1-QSFP-DD-400G-DR4	MMS1V00-WM	QDD-400G-DR4	QDD-400G-DR4	QDD-400G-DR4-S	Q56DD-400G-EDR4
T1-QSFP-DD-4x100G-FR1		QDD-4X100G-FR		QDD-4X100G-FR-S	
T1-QSFP-DD-400G-FR4		QDD-400G-FR4	QDD-400G-FR4	QDD-400G-FR4-S	Q56DD-400G- FR4

In addition to the range of transceivers listed above, T1Nexus offers a broader selection of speeds ranging between 1G to 800G, with 1.6T coming soon. We also offer a variety of interconnect and fiber management products designed to optimize network performance and meet specific operational needs.

The T1Nexus team is ready to provide additional information, answer questions, and help you find the perfect components to meet your requirements. Contact us today to discuss your optical network requirements.