

Delivery time for DAC high-speed cable 16T



Overview

Items in stock for replacement can be shipped within 1 business day. 1W Per End Use the Compatibility Tool to verify FS transceiver compatibility with your device and access test reports. 6T Passive Direct Attach Copper (DAC) and Active Copper Cable (ACC) solutions deliver unmatched performance, cost-efficiency and sustainability for hyperscale and OEM customers. 6T DAC offers industry. Except for statements of historical fact, this presentation contains forward-looking statements (within the meaning of the federal securities laws) including statements related to future revenue, future earnings, and the success of our product releases that involve risks and uncertainties. Words. TE's Octal Small Form Factor Pluggable (OSFP) connectors and cable assemblies support aggregate data rates from 200 Gbps up to 1. Designed to support 28G NRZ, 56G PAM4, 112G PAM4, and 224G PAM4. Committed 3~5 months typical concept-to-sample cycle Partnerships with emerging technology developers and cost competitive commodity suppliers worldwide Lightweight, long-reach interconnects for high-density systems. Great signal integrity and low power. After 30 days, you can decide to pay for the product and keep it if you are satisfied, or return it back if it is not suitable.



Article Content

Oct 03, 2025

1.6T OSFP DAC Passive Direct Attach Cable 1m

FiberMall OSFP-1.6T-PC1M 1.6T OSFP1600 to OSFP1600 Passive DAC: Ultra-High-Density 1.6Tbps Copper Interconnect for AI/ML, HPC & Hyperscale Data

Sep 17, 2025

1.6T Solutions

At the forefront of this innovation, Volex 1.6T Passive Direct Attach Copper (DAC) and Active Copper Cable (ACC) solutions deliver unmatched performance, cost

Jul 02, 2026

FS and LuxshareTech Expand Partnership to Launch High-Speed 1.6T

FS and LuxshareTech introduce 1.6T and 800G OSFP DAC cables, delivering ultra-high bandwidth and low-latency solutions for AI, data analytics, and cloud computing in scalable, high-performance data

Sep 29, 2025

The launch of the 1.6T DAC | Lumulus Technologies

In this article, we'll explore how the 1.6T DAC technology works, its impact on AI computing performance, and the real-world applications that will

Jan 31, 2026

1m (3ft) Generic Compatible 1.6T OSFP224 8 x 200G PAM4 Closed

1.6T direct-attached copper cables provide up to 1600Gbps aggregate throughput and can be applied in liquid cooling environments. Integrated with a heat sink and airflow channels, enhancing the cooling

Jul 11, 2026

NVIDIA/Mellanox Compatible 1.6T OSFP224 RHS/Flat Top InfiniBand XDR ...

NADDOD's ACC cable solutions enable higher port bandwidth, improved density, and flexible configurability, helping data centers

Nov 16, 2025

NVIDIA/Mellanox Compatible 1.6T OSFP224

NADDOD's ACC cable solutions enable higher port bandwidth, improved density, and flexible configurability, helping data centers

Dec 31, 2025

1m (3ft) Generic Compatible 1.6T OSFP Close Top Passive Direct

FS's next generation octal small form-factor pluggable 1.6T DAC offers industry standard operations at 1600 Gbps complying with IEEE 802.3 Built for 224 Gbps-PAM4, these robust cables offer superior

May 29, 2026

1.6T OSFP-RHS DAC Passive Direct Attach Cable 0.5m | FiberMall

FiberMall OSFP-1.6T-PC50CM-RHS 1.6T OSFP-RHS to OSFP-RHS Passive DAC: Ultra-High-Density 1.6Tbps Copper Interconnect for AI/ML, HPC & Hyperscale Data Centers.

May 16, 2026

1.6T/800G InfiniBand XDR Transceivers/DACs In Stock NADDOD

NADDOD offers 1.6T/800G InfiniBand XDR solutions, which combine transceivers with cables. The transceiver portfolio includes 1.6T 2xDR4 and 2xFR4 OSFP224 transceivers in IHS and RHS

Aug 23, 2025

Source Photonics Unveil its Complete Solution of 1.6T and 800G

Source Photonics' latest 1.6T product series includes DR8, 2xFR4 optical modules and DAC/ACC copper cables. The 800G product series includes SR8, DR8, 2xFR4 based on single lambda 100G,

Oct 19, 2025

FS Launches Cutting-Edge 1.6T OSFP Cable: Setting a New

NEW CASTLE, Del. – FS, a trusted provider of ICT products and solutions, unveiled its latest innovative 1.6T OSFP Close Top DAC cables. The cutting-edge OSFP DAC cables deliver up

Apr 22, 2026

How NVIDIA GB200 Utilizes 800G/1.6T DAC/ACC

Why 800G/1600G DAC and ACC Are Critical for AI Workloads The NVIDIA GB200 NVL72's reliance on 800G and 1600G Direct Attach Copper

Nov 15, 2025

FS and Luxshare Expand Partnership to Launch High

FS partnered with LuxshareTech to launch 1.6T and 800G OSFP DAC cables, designed for the demands of hyperscale data centers and HPC

Feb 09, 2026

InfiniBand 1.6T/800G XDR

FS InfiniBand 1.6T/800G XDR optical modules and cables solution used for high-bandwidth data transmission and data center. Click to get your 1.6T/800G XDR optical modules and cables from

Oct 16, 2025

Industry s 1st 1.6T AEC DSP for Accelerated Infrastructure ...

Marvell introduces industry's 1st 1.6T AEC DSP for short-reach AI accelerator connections. Partnering with Tier 1 cable vendors to deliver cloud-optimized interconnect solutions. Alaska A 1.6T AEC DSP

Oct 07, 2025

1.6T Solutions

High-Performance Transmission: Volex's 1.6T cables support data rates of up to 1.6 Tbps with exceptional signal integrity. Designed with advanced shielding and

Dec 24, 2025

FS Launches Cutting-Edge 1.6T OSFP Cable: Setting a

These OSFP passive DAC cables leverage state-of-the-art 200G per lane optical technologies, achieving impressive transmission speeds of up to

Jun 10, 2026

OSFP Connectors & Cable Assemblies

TE's Octal Small Form Factor Pluggable (OSFP) connectors and cable assemblies support aggregate data rates from 200 Gbps up to 1.6T, enabling data center

Jul 31, 2025

NVIDIA 1.6T OSFP-RHS DAC Passive DAC Cable

NVIDIA Compatible 1.6T OSFP-RHS to OSFP-RHS Passive DAC: Ultra-High-Density 1.6 Tbps Copper Interconnect for AI/ML, HPC & Hyperscale Data Centers.

Mar 02, 2026

FS Unveils 1.6T OSFP DAC Cable

FS has announced the release of its new 1.6T OSFP Close Top Direct Attach Copper (DAC) cables, designed to meet the growing demands of hyperscale data centers, machine learning,

Apr 11, 2026

1.6T OSFP DAC Cable Datasheet

1.6T OSFP passive copper cable uses PAM4 signals for transmission, which doubles the rate. However, there are more stringent requirements for cable insertion loss. For detailed

Dec 29, 2025

The Age of 1.6T Connectivity Has Arrived | ProLabs

Supports up to 1.6T transmission, enabling high-speed data transfer for next-generation networking applications. Low insertion loss and built-in EEPROM functions, optimizing signal integrity

Apr 05, 2026

High-Speed Transceivers: 400G, 800G, and the Leap

Conversely, for Ethernet applications, FS offers high-speed 1.6T OSFP DAC cables, which are recognized for their significant power efficiency

Jun 16, 2026

Infraeo: AI Cluster Connectivity Solution Engineering

Retimer-based copper cables for reach beyond DAC, up to 7m+. Great balance of performance and power. Diagnostic tools to simulate live traffic and validate

Feb 23, 2026

What is DAC Cable? The Definitive Guide

What is a DAC cable? A DAC cable is short for direct-attach copper cable. It is a pre-terminated Twinax copper cable assembly with two pluggable

Oct 14, 2025

1m (3ft) NVIDIA/Mellanox Compatible 1.6T OSFP Closed Finned Top ...

FS's next generation octal small form-factor pluggable 1.6T DAC offers industry standard operations at 1600 Gbps complying with IEEE 802.3 Built for 224 Gbps-PAM4, these robust cables offer superior

Contact Us

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