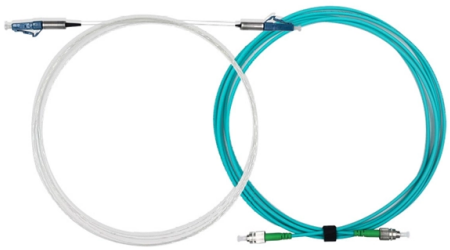
Customs declaration for optical amplifier QSFP28



Overview

Hungarian Customs Declaration QSFP28 Optical Module 1GHereby declares under our sole responsibility that the Optical Module QSFP28 LR4, model UACC-OM-QSFP2.

Key Takeaways

QSFP28 optical amplifiers are typically classified under HS Code 85176290 and require compliance with laser safety and electronic equipment directives for customs declaration.

HS Code and Classification

For customs purposes, a QSFP28 optical amplifier, such as a pluggable EDFA booster module, is generally classified under HS Code 85176290, which covers “Machines for the reception, conversion and transmission or regeneration of voice, images or other data, including switching and routing apparatus”. This code is used for import/export declarations to determine applicable duties and VAT rates. Regulatory ComplianceQSFP28 optical amplifiers are Class 1 laser products according to IEC 60825-1: 2007 and comply with 21 CFR 1040.

10 and 1040. 11 (with exceptions under Laser Notice No. 50) for the U.

S. market. For European imports, devices like the UACC-OM-QSFP28-LR4 must comply with EU Directives 2014/30/EU (EMC) and 2014/35/EU (Low Voltage Directive). Proper documentation, such as a Declaration of Conformity (DoC), should accompany the shipment.

© 2026 CGWEB NETWORK INFRASTRUCTURE - All rights reserved

Documentation Requirements

When filing a customs declaration, you should include: Commercial invoice with product description, quantity, and value.

H

S code (85176290) for the QSFP28 module.

Declaration of Conformity or C

E marking for EU imports. Safety and laser compliance information for Class 1 laser products. Technical datasheets if requested by customs authorities, detailing optical input/output, gain, and ESD precautions.

Handling and Import Considerations

Ensure optical ports are terminated with connectors or dust plugs to prevent contamination during transport.

Follow ES

D precautions during handling, as the module is sensitive to electrostatic discharge. For modules with Automatic Gain Control (AGC) or CLI configuration, include any relevant operational instructions if required for customs inspection. By providing the correct HS code, compliance documentation, and technical specifications, you can ensure smooth customs clearance for QSFP28 optical amplifiers.

Article Content

Hungarian Customs Declaration QSFP28 Optical Module 1G

Hereby declares under our sole responsibility that the Optical Module QSFP28 LR4, model UACC-OM-QSFP28-LR4, to which this declaration relates, is in conformance with the provisions of UK Regulations

Belgian Customs Declaration SFP Optical Module QSFP28

Hereby declares under our sole responsibility that the Optical Module QSFP28 LR4, model UACC-OM-QSFP28-LR4, to which this declaration relates, is in conformance with the provisions of UK Regulations

CUSTOMS DECLARATION SFP OPTICAL MODULE QSFP28

View results and find customs declaration sfp optical module qsfp28 datasheets and circuit and application notes in pdf format.

Customs clearance documents and procedures | Access2Markets

© 2026 CGWEB NETWORK INFRASTRUCTURE - All rights reserved

It provides detailed information on EU import procedures, including topics such as registering as an economic operator and the Economic Operators Registration and Identification (EORI) number, the

CUSTOMS DECLARATION FOR ACTIVE OPTICAL DEVICES

View results and find customs declaration for active optical devices qsfp28 datasheets and circuit and application notes in pdf format.

Customs declaration

As authorisation holder, you can submit a declaration in the form of an entry in your own records – if the details of that declaration are concurrently in possession of the customs authorities.

Customs Ruling HQ 955748

In support of this position, counsel cites to HQ 088628, dated August 20, 1991, in which Customs classified a laser diode module (LDM) containing a laser diode, a discrete parabolic rod or similar

Customs Ruling NY N342247

The item concerned is referred to as the CDGR4+ optical transceiver. In use, the subject merchandise is plugged into network routers and switches in data centers and used to convert an electrical signal to

QSFP Imports Under HS Code 85176290 | QSFP import price | Zauba

Information and reports on QSFP Imports Under HS Code 85176290 along with detailed shipment data, import price, export price, monthly trends, major exporting countries countries, major importing

Customs Ruling NY h86252

Suite A Amherst, NY 14228 RE: The tariff classification of optical amplifiers and dispersion compensation modules Dear Ms. McLeod: In your letter dated November 12, 2001 you requested a

Design and Implementation Scheme of QSFP28 Optical Transceiver

A quad, small form-factor pluggable 28 Gbps optical transceiver design scheme is proposed. It is capable of transmitting 50 Gbps of data up to a distance of 40 km using modulation

Fiber Optic Amplifier HS Code classification for import and customs ...

Fiber Optic Amplifier HS Code classification for import and customs declarations should be determined by the device''s function and whether it is a light/optical transmission unit or a broader

© 2026 CGWEB NETWORK INFRASTRUCTURE - All rights reserved

Active Optical Cable QSFP28 100Gbps, 1 meter, MSA Compatible

The AOCQP28100 is an active optical cable designed for use in 100Gigabit Ethernet links. They are electrically compliant and mechanically compliant with the QSFP28 MSA. The AOCQP28100 allows

ADD-QSFP28-EDFA-PREAMP-17DB-C | Cisco® | Optical

This Cisco® Compatible QSFP28 pluggable EDFA preamplifier offers a optical input range and provides a +17dB nominal gain to a C-Band DWDM link. The pluggable EDFA connects to a composite

Optical Amplifier Overview

The optical amplifier module works at the physical layer. If the corresponding physical port is steady on, it indicates that the optical amplifier module works normally and no LOS alarm is

Optical Amplifiers Accelink | Lighting Your Dreams

The product has compact size, excellent optical parameter and built-in control circuit, which can be directly installed on port of switch or router and conveniently deployed in optical transport system.

1,000+Customs+declaration+for+active+optical+devices+qsfp28

Today''s top 1,000+ Customs+declaration+for+active+optical+devices+qsfp28 jobs in Sri Lanka. Leverage your professional network, and get hired. New

Optical Fiber Amplifier

ADD-QSFP28-EDFA-BOOST-17DB-C Cisco® Compatible QSFP28 Pluggable EDFA Booster amplifier for DWDM, Duplex LC, Input power -20dBm to 0dBm, Nominal gain +17dB

© 2026 CGWEB NETWORK INFRASTRUCTURE - All rights reserved

Contact Us

Continue your research online:

Website: https://cgweb.co.za
Technical inquiry: https://cgweb.co.za/project-enquiry.html

This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

© 2026 CGWEB NETWORK INFRASTRUCTURE - All rights reserved