

Huawei CloudEngine 6800 Series Switches

CE6850-48S6Q-HI-F

Model: CE6850-48S6Q-HI-F | Brand: HUAWEI

Product Overview

CE6850-48S6Q-HI Switch(48-Port 10G SFP+,6-Port 40GE QSFP+,2*FAN Box,Port-side Exhaust,Without Power Module)

Product page: <https://www.linknewnet.com/products/ce6850-48s6q-hi-f>

Quick Specifications

Attribute	Value
10G Base-T Ports	0
SFP+ Ports	48
FC Ports	0
QSFP+ Ports	6
Switching Capacity	1.44 Tbit/s
Forwarding Rate	1,080 Mpps
Airflow Design	Front-to-back or back-to-front
Device Virtualization	iStack
Network Virtualization	M-LAG
VM Awareness	Agile Controller
Network Convergence	FCoE
Programmability	OpenFlow
Traffic Analysis	NetStream
VLAN	Adding access, trunk, and hybrid interfaces to VLANs
Dimensions (W x D x H)	442 mm x 600 mm x 43.6 mm
Weight (fully loaded)	11.6 kg (25.6 lb)
Operating Voltage	AC: 90V to 290V DC: 240V & 380V
Max. Power Consumption	272W
Product Code	CE6850-48S6Q-HI-F
Brand	HUAWEI

Replacement / Alternative Options

If the CE6850-48S6Q-HI-F is out of stock or end-of-life, these same-brand alternatives deliver comparable capability. Contact our sales team to confirm availability.

Model	Specification
CE6850-48T6Q-HI	Huawei 48-Port 10GE RJ45 6-Port 40GE QSFP+Without Fan and Power Module
CE6850-48S4Q-EI	CE6850-48S4Q-EI Switch (48-Port 10GE SFP+,4-Port 40GE QSFP+,Without Fan and Power Module)

Request availability: [Ask for current stock](#) of CE6850-48S6Q-HI-F or its alternatives.

Buying from LinkNewNet

Every unit is [fully tested](#) (ports verified, firmware validated) and covered by [warranty](#).