

Huawei CloudEngine 6800 Series Switches

CE6857E-48S6CQ-B

Model: CE6857E-48S6CQ-B | Brand: HUAWEI

Product Overview

CE6857E-48S6CQ switch (48*10GE SFP+, 6*100GE QSFP28, 2* AC power supply, 4* fan box, port side air intake)

Product page: <https://www.linknewnet.com/products/ce6857e-48s6cq-b>

Quick Specifications

Attribute	Value
Item	Description
Installation Type	Cabinet Installation
CPU	4-core, 1.6 GHz
Memory	DRAM: 4 GB
NOR Flash	128 MB
SSD Flash	8 GB
USB	Supported
Power supply mode	· AC · DC · HVDC
Console port	RJ45
Uplink Service interface	6*100GE QSFP28 (Note: 1. 100GE interfaces are compatible with 40GE; 2. 100GE interfaces do not support splitting into 4x25GE and 4x10GE.)
RTC	Supported
Static power consumption [W]	106 W
Static heat dissipation [BTU/hour]	362 BTU/hour
Maximum power consumption [W]	318 W
Maximum heat dissipation	1085 BTU/hour
Number of power modules	2
Redundant power supply	1+1 backup
Types of fans	Pluggable
Number of fans	4
Heat dissipation mode	Air cooling
Product Code	CE6857E-48S6CQ-B
Brand	HUAWEI

Replacement / Alternative Options

If the CE6857E-48S6CQ-B is out of stock or end-of-life, these same-brand alternatives deliver comparable capability. Contact our sales team to confirm availability.

Model	Specification
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CE6857-48S6CQ-EI	Huawei CE6857-48S6CQ-EISwitch (48-Port 10GE SFP+, 6*100GE QSFP28, Without Fan and Power Module)
CE6857F-48S6CQ-B	Huawei CE6857F-48S6CQ switch (48 * 10Ge SFP +, 6 * 100GE QSFP28, 2 * AC power supply, 4 * fan box, port side air supply).

Request availability: [Ask for current stock](#) of CE6857E-48S6CQ-B or its alternatives.

Buying from LinkNewNet

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