

# Huawei CloudEngine 6800 Series Switches

## CE6810-LI-F-B0C

Model: CE6810-LI-F-B0C | Brand: HUAWEI

### Product Overview

Huawei CE6810-24S2Q-LI Switch(24-Port 10G SFP+,2-Port 40GE QSFP+,2\*AC Power Module,2\*FAN Box,Port-side Exhaust)

Product page: <https://www.linknewnet.com/products/ce6810-li-f-b0c>

### Quick Specifications

| Attribute               | Value                                                     |
|-------------------------|-----------------------------------------------------------|
| 10G Base-T Ports        | 0                                                         |
| SFP+ Ports              | 24                                                        |
| QSFP+ Ports             | 2                                                         |
| Switching Capacity      | 640 Gbit/s                                                |
| Forwarding Rate         | 480 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      |
| ACL                     | Ingress: 1,250 Egress: 500                                |
| MAC Address Table       | Maximum: 128k                                             |
| ARP (maximum)           | 1.5k                                                      |
| IPv4 FIB (maximum)      | 1.5k                                                      |
| IP Routing              | IPv4 routing protocols, such as RIP, OSPF, BGP, and IS-IS |
| IPv6 FIB (maximum)      | /                                                         |
| Multicast FIB (maximum) | /                                                         |
| Product Code            | CE6810-LI-F-B0C                                           |
| Brand                   | HUAWEI                                                    |

### Replacement / Alternative Options

If the CE6810-LI-F-B0C is out of stock or end-of-life, these same-brand alternatives deliver comparable capability. Contact our sales team to confirm availability.

| Model                           | Specification                                                                                     |
|---------------------------------|---------------------------------------------------------------------------------------------------|
| <a href="#">CE6810-24S2Q-LI</a> | Huawei CE6810-24S2Q-LI Switch (24-Port 10GE SFP+, 2-Port 40G QSFP+, Without Fan and Power Module) |

|                   |                                                                                                                    |
|-------------------|--------------------------------------------------------------------------------------------------------------------|
| CE6810-24S2Q-LI-F | Huawei CE6810-24S2Q-LI Switch(24-Port 10G SFP+,2-Port 40GE QSFP+,2*FAN Box,Port-side Exhaust,Without Power Module) |
|-------------------|--------------------------------------------------------------------------------------------------------------------|

Request availability: [Ask for current stock](#) of CE6810-LI-F-B0C or its alternatives.

## Buying from LinkNewNet

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