

C6800-SUP6T-XL= - Cisco Catalyst 6800 Series Supervisor Engine

Model: C6800-SUP6T-XL= | Brand: CISCO

Product Overview

Catalyst 6800 Series Supervisor Engine 6T XL Spare - Sup6T (440G/slot) with 8x10GE, 2x40GE (XL)

Product page: <https://www.linknewnet.com/products/c6800-sup6t-xl>

Quick Specifications

Attribute	Value
Chassis compatibility	● 6500 E-Series*: Cisco Catalyst 6503-E, 6504-E, 6506-E, 6509-E, 6509-V-E, 6513-E ● 6800 Series: Cisco Catalyst 6807-XL
Switch fabric	● 6-Tbps crossbar switch fabric with 28 fabric channels
Service Modules	No Service Modules are supported
Software compatibility	● Cisco IOS® Software Release 15.3(1)SY and future releases
Software packages	● IP Services ● Advanced Enterprise
Mgmt0	● RJ45/SFP replaces the connectivity management processor (CMP)
DRAM	● 4-GB DDR3 for Standard and XL
NVRAM	● 4 MB
Bootdisk	● 4 GB (eUSB)
Disk 0	● USB type A host drive
USB console port	● USB type B mini
Management LED	● Blue Beacon LED
Uplink ports	● 8 x 1-Gb/10-Gb Small Form Factor Pluggable Plus (SFP+) ports ● 2 x 40-Gb QSFP ports
Console ports	● RJ-45 serial ● USB mini B USB console ● RJ-45 management Ethernet port ● SFP fiber management port
Power consumption	● Standard: 341 W maximum ● XL: 354 W maximum
ECC	● ECC protection support
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Replacement / Alternative Options

If the C6800-SUP6T-XL= is out of stock or end-of-life, these same-brand alternatives deliver comparable capability. Contact our sales team to confirm availability.

Model	Specification
C6800-16P10G-XL=	Catalyst 6800 16-port 10GE with integrated DFC4-XL spare
C6800-16P10G=	Catalyst 6800 16-port 10GE with integrated DFC4 spare

Request availability: [Ask for current stock](#) of C6800-SUP6T-XL= or its alternatives.

Buying from LinkNewNet

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