

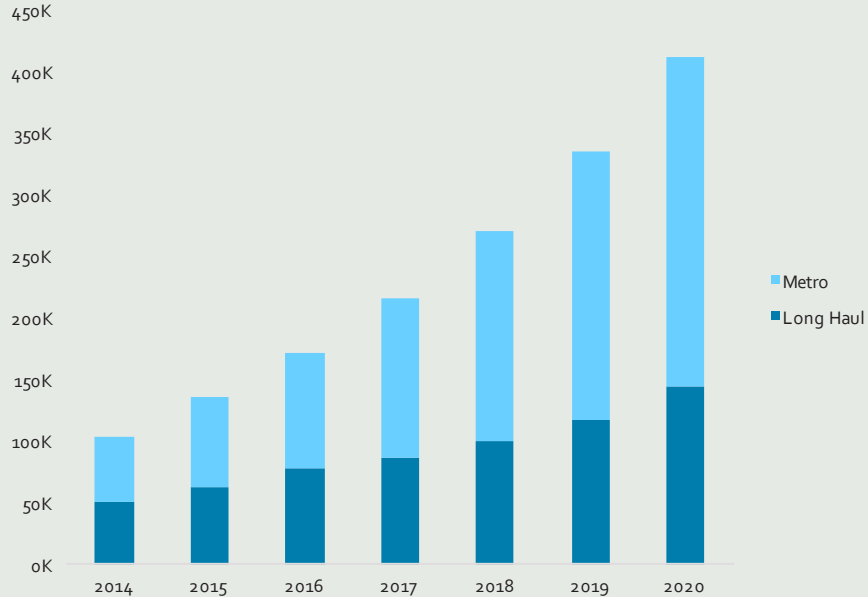


OPTICAL

Optical Networking Drives MACOM Growth

OPTICAL

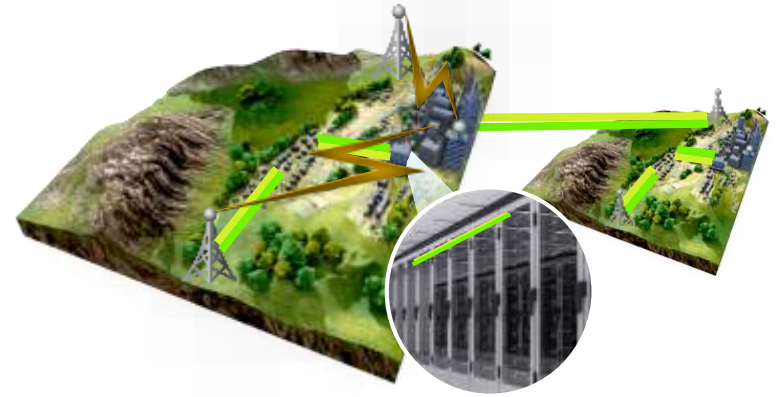
100G Coherent Port Count



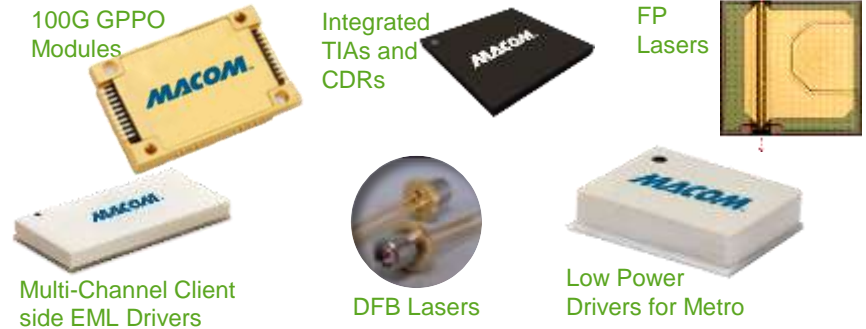
Well positioned to take advantage of the 100G metro build out

Source: MACOM estimates based on internal and external (Infonetics) sources.

APPLICATIONS



PRODUCTS & TECHNOLOGY



KEY CUSTOMERS



Long-haul and Metro 100G Optical Market

Components

MACOM
Partners from RF to Light

NeoPhotonics

Inphi
Think fast.

SEMTECH

QORVO

Transceivers

JDSU

FUJITSU

Finisar

OCLARO

Systems

FUJITSU

CISCO

HUAWEI

ciena

Alcatel-Lucent

infinera

Coriant

Carriers

BT

verizon



中国移动通信
CHINA MOBILE

at&t

NTT

comcast

T Deutsche Telekom

Preeminent Supplier of 100G Optical Components

- **Leader** in long haul line drivers for 100G
- **Only company** providing both laser + PMD ICs
- We deliver all high speed **photonic and optoelectronic** semiconductor content in 100G/400G transceivers
- We have **filled a gap in the merchant supply** of photonic chips, especially lasers
- **Serves system companies** that are integrating optical modules at the component/chip level
- **Optimized chips** provide highly differentiated performance, power, size and cost solutions for next generation Data Center links
- We are the **#1 supplier for FTTH**

➤➤➤ **Broad line supplier for 100G transceiver components**

100G TRANSCEIVER

