MACOM Corporate Overview
Company Overview

Leading Supplier of Semiconductor Solutions

➢ Headquartered in Lowell, Massachusetts
➢ Strong Patent and IP Position
➢ 6,000+ customers worldwide
➢ Global, multi-channel sales strategy
➢ 3,000+ products across 40 product lines
➢ 65+ years of RF & Microwave History
➢ Serving large and diverse end markets
➢ Domestic Fab and Foundry Services
➢ Certified ISO 9001 & ISO 4001 quality and environment standards
Broad Portfolio of Semiconductor Technology

- GaAs
- GaN
- Si
- InP
- EFT
- SiPh
- SiGe
- CMOS
- HMIC
- AlGaAs
Who We Are

- High-performance RF and Microwave Product Heritage
- Manufacturing with Differentiated Technologies
- Strong Intellectual Property Portfolio
- Advanced Compound Semiconductor Materials, Processes and Specialized Packaging

Serving a Broad Frequency Spectrum...From RF to Light
MACOM designs and manufactures semiconductor products for **Data Center**, **Telecommunication** and **Industrial** and **Defense** applications.

**Data Center**
Optical connectivity in Data Centers enabling new cloud application.

**Telecommunications**
Optical and wireless networks for FTTx, Metro, 4G LTE and 5G applications and services.

**Industrial & Defense**
RF and Microwave components and sub-assemblies for industrial, civil and defense infrastructure buildouts.
Product Portfolio Servicing Breadth of Applications

Wireless Networking and Communication
- Wireless Backhaul
- Wireless Infrastructure
- Wireless LAN (Wifi)
- SatCom/VSAT

Wireless Networking
- Cloud Data Center
- Long Haul & Metro
- Network Security
- Wireless Front/Backhaul
- FTTx/PON

Aerospace and Defense
- Communication
- EW
- Space and Hi-Rel
- Radar
- Active Antennas
- Build-to-Specification

Industrial, Scientific and Medical
- Industrial
- Test and Measurement
- Healthcare
- RF Energy

Wired Broadband
- CATV DOCSIS 3.1
- Customer Premises

Broadcast Video
- Cameras
- Distribution Amplifiers
- Format Conversion
- Monitors
- Routers and Switchers

Enterprise Solutions
- Backplane Connectivity
- Packet Switchers and Routers
- Storage Area Networks
- Transport Networks/OTN

Surveillance
- Cameras
- DVRs