

ENABLING PRODUCTS THROUGH ADVANCED SOLUTIONS

LEADER IN
OPTICAL, RD AND
MICROELECTRONICS

OUR MISSION - WE ENABLE PRODUCTS

Advanced Microsystems Technologies is Sanmina's Optical, RF and Microelectronics division that leverages more than 30 years of experience providing mixed technology design and assembly services and best-in-class manufacturing solutions to high growth markets. As increased speed and performance requirements drive the need for integration into dramatically smaller, high density form factors, AMT continuously invests in technology capabilities to provide state-of-the-art solutions to the communications, 5G, computing, datacenter, medical, automotive and industrial sectors.

ADVANCED MANUFACTURING SERVICES

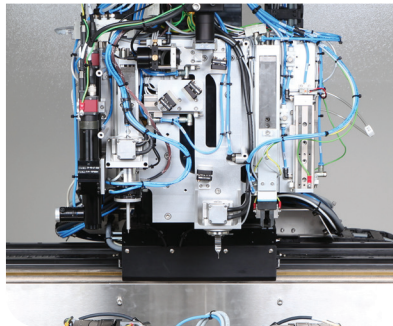
Microelectronics

Advanced Microsystem Technologies has been at the forefront of developing leading edge microelectronic package solutions and module manufacturing for decades. This includes single chip, specialty devices and heterogeneous Multi-Chip Modules at any product volume our customers need.



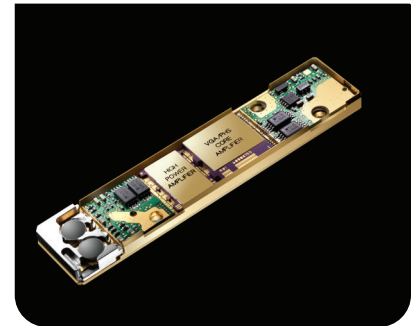
Optical

Advanced Microsystems Technologies has a long history of enabling leading edge optical assembly and test solutions. This includes high reliability discrete components, integrated small form factor devices and sub-systems. From high volume Multi-Gb/s transceivers to state of the art coherent optical modules and solid state photonic LiDAR modules.



Radio Frequency

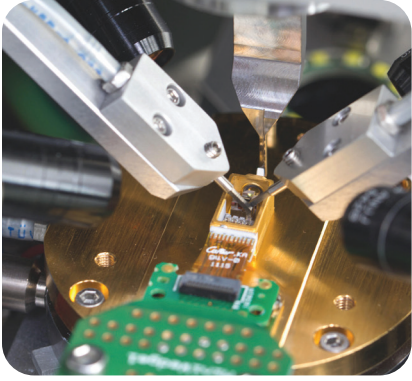
Advanced Microsystems Technologies has been at the forefront of enabling leading edge RF sub-systems and modules and manufacturing high speed sub-systems and modules for the Satcomm, Mobile Radio, Test & Measurement markets.



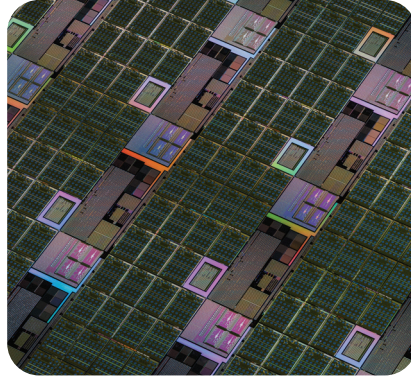
CONCEPT TO INDUSTRIALIZATION **PROTOTYPE TO VOLUME**



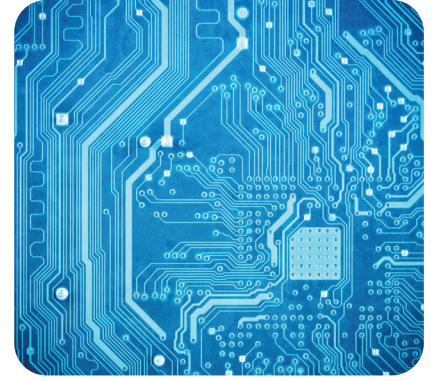
DESIGN & MANUFACTURING **FULL SUITE OF SERVICES**



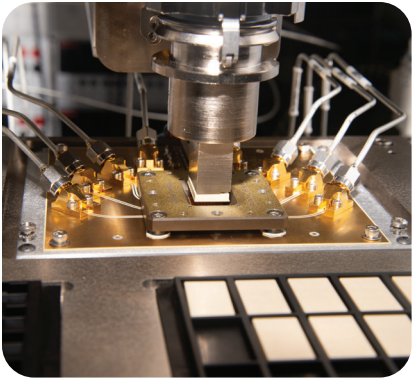
OPTICAL PACKAGING



**HETEROGENEOUS
INTEGRATION**



**HIGH SPEED
ARCHITECTURE
DESIGN & MATERIALS**



TEST DEVELOPMENT



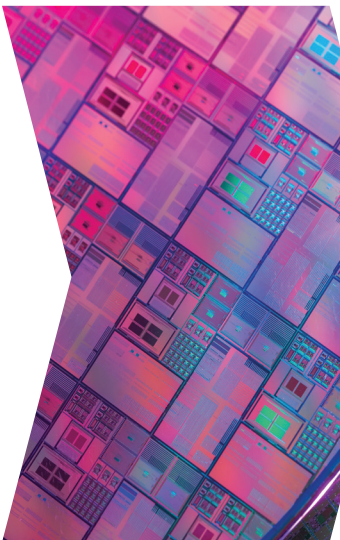
**RELIABILITY
& QUALIFICATION**



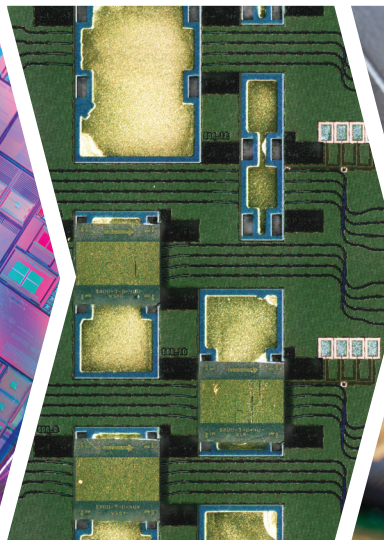
**PROTOTYPE BUILDS
& PRODUCTION**

WAFER IN - **SYSTEMS OUT**

Vertically integrated solution that accelerates customers time to market and provides a simplified supply chain.



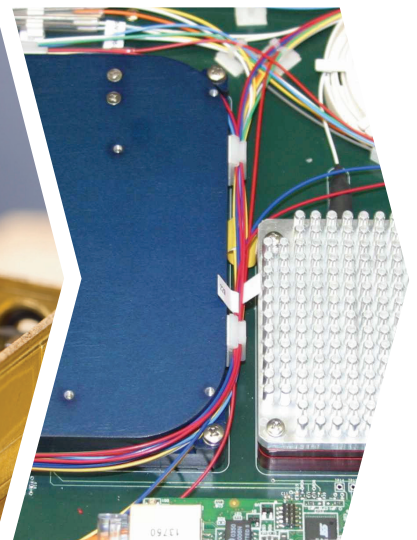
BARE DIE



DIE INTEGRATION



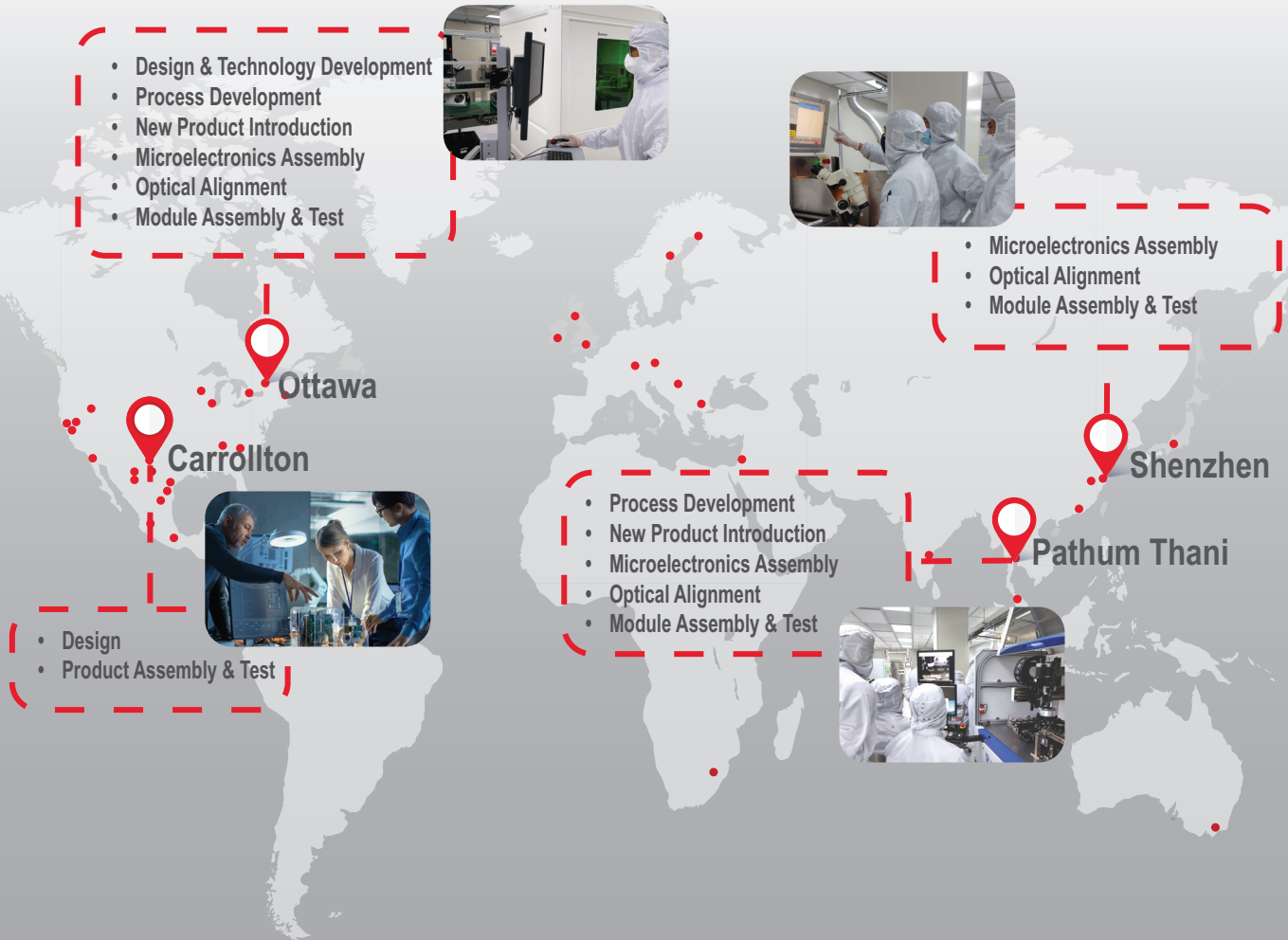
MODULES ASSEMBLY



SYSTEMS & SUBSYSTEMS

ADVANCED MICROSYSTEMS TECHNOLOGIES

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ADVANCED MICROSYSTEMS TECHNOLOGIES

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ABOUT ADVANCED MICROSYSTEMS TECHNOLOGIES

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For more information, visit www.advancedmicrosystemstechnologies.com/