



NEW PRODUCT RELEASES


Diodes

- Varactor Diodes
- Limiter Diodes
- PIN Diodes
- Switch Element Diode
- Si Capacitors

[Product Releases Q3](#)
[Product Releases Q4](#)

MMICs

- LNAs to 55 GHz
- Couplers 5-1800 MHz
- Power Dividers 5-1800 MHz
- Balanced MMICs to 26 GHz
- X Band MMICs from 4.5 to 140W
- Cascadable Amplifiers to 2.5 GHz
- Filters

[Product Releases Q3](#)
[Product Releases Q4](#)

RF Power Amplifiers

- Die Transistors
- Packaged Transistors
- Up to Ku Band & 1 SkW

[Product Releases Q3](#)
[Product Releases Q4](#)

**High Performance Connectivity Solutions
(NDA Required)**

- Transimpedance Amplifiers

[Product Releases Q3](#)
[Product Releases Q4](#)
MACOM Product Categories

MACOM acquired Wolfspeed RF products	Amplifiers	Attenuators	BAW
Bias Networks	Capacitor, Resistors, Inductors & Attenuator Pads	Connectorised products	Couplers
Digital Phase Shifters	Diodes	Equalisers	Filters/Diplexers
Frequency Conversion	Frequency Generation	GaN MMICs	Integrated ICs & Modules
Integrated Passive Devices	Limiters	Linear Modules & Subsystems	Phase Detectors
Power Detectors	Power Dividers & Combiners	Solid State Power Amplifier Module (SSPA)	Switches
	Transformers & Baluns	True Time Delay	

[Contact Melcom - for detailed specification, pricing & availability](#)