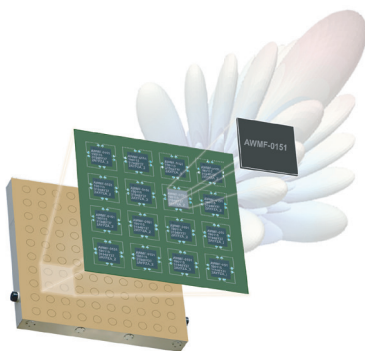


Industry's Trusted Choice for mmW Systems

- Silicon Beamformer ICs
- IF Up/Down Converter ICs
- IF Transceiver ICs
- mmW Antenna Kits

anokiwave.com



Performance Advantage

Industry's highest linear power
commercially available in volume



Solutions in Volume Today

Multiple generations of ICs shipping
in volume and used in deployed radios



Lowest Total Cost of Ownership

Delivering lowest \$/dB with smart
integration to reduce BOM cost



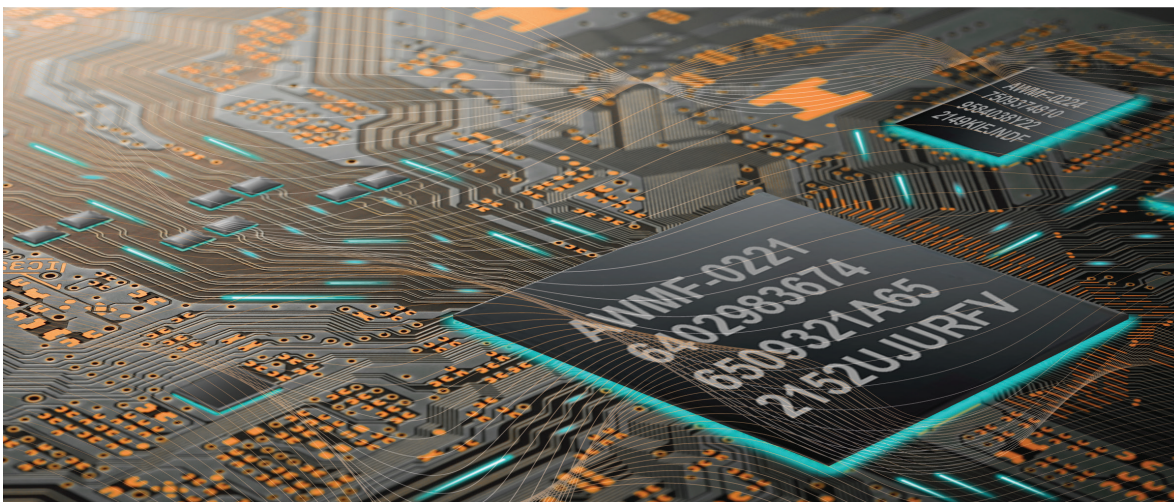
Credibility and Support

Always deliver promised performance
to enable mmW Silicon Active Antennas
for 5G, SATCOM, and A&D

mmW
Silicon ICs

Intelligent Array
IC Solutions®

mmW Algorithms
to Antennas®



New Products to Enable mmW Active Antennas

Beamformer ICs | IF Up/Down Converter ICs | IF Transceiver ICs | mmW Antenna Kits

5G: 24-30, 37-43.5 GHz
Gen-4 Beamformer ICs
Industry's highest power efficiency and linear power combination, to enable greener radios.

AWMF-0221: 24 to 30 GHz

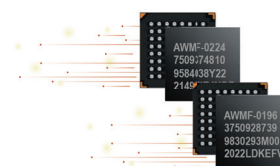
AWMF-0236: 37 to 43.5 GHz



5G: 24-30, 37-48.2 GHz
Dual Channel IF Transceiver
Industry's first fully integrated dual channel IF up/down converter with integrated LO synthesizer.

AWMF-0224: 24 to 30 GHz

AWMF-0196: 37 to 48.2 GHz



5G: 24-30, 37-43.5 GHz
IF Up/Down Converter IC
Single-chip frequency up/down conversion with flat IF/RF response and industry leading spectral purity.

AWMF-0210: 24 to 30 GHz

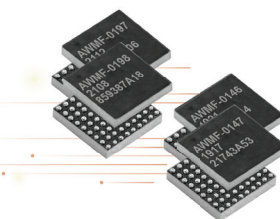
AWMF-0218: 37 to 43.5 GHz



SATCOM: Ku- and Ka- band
Beamformer ICs
Quad 4x2 Tx and Rx ICs with a rich digital core that simplify flat panel phased array antenna design.

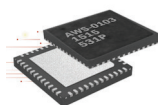
AWMF-0146/7: Ku-band Rx/Tx

AWMF-0197/8: Ka-band Rx/Tx



RADAR: X-Band Beamformer IC
High Tx output power, high Rx linearity with direct SPI programming and the ability to daisy chain the SPI between multiple ICs

AWS-0103: 8.5 to 10.55 GHz



All Markets: mmW Antenna Innovator Kits
Proof point of Anokiwave's IC performance that provides a path to realize optimum antenna performance.

AWA-0213: 24 to 30 GHz

