

Q Microwave's Full-Service Manufacturing: providing Design, Manufacturing, Supply Chain Mgmt, & Service Support at Cost Effective Rates, ensuring Customers meet their requirements On Time & On Budget.

- RF & Digital Design
- Small Lot Proto Builds & High-Volume Production
- RF & Digital Testing, & Environmental Screening
- AS9100 & ISO 9001 Certified
- Internal J-STD-001 Training & Certification
- MIL-STD-202/883 Compliant ESS Lab
- ITAR Compliant / Cyber Secured Facilities
- All USA Manufacturing Facilities
- 23+ Years providing Quality RF Product at Competitive Prices









RF & Digital Design Teams

- Over 23+ years of experience Designing, Manufacturing, & Testing a wide range of Microwave technology: Filters & Switch Filter Banks, Up-Down Converters & Front-End Receivers, etc.
- Industry standard software tools (AWR, Allegro, Solidworks, etc.)
- Digital control interfaces to your communication protocols (HS UART, SPI, I2C) & communication standards (RS422 and RS485).
- Strong customer communication & collaboration.
- Designing with both SWaP-C & Component Lifecycle in mind, because in today's world not only is the development of the design critical, but sustainment is more crucial than ever!

Small Lot Proto Builds & High-Volume Production

- Dedicated Prototype Production Teams = Quick turn prototyping while ensuring designs are ready for full rate production.
- 100% Inspection & Testing to meet or exceed electrical performance & environmental requirements.

RF & Digital Testing, & Environmental Screening

- Full-service Manufacturing & Design Services include Environmental Analysis, Testing, & Screening, for applications across Commercial, Military, & Aerospace industries.
- Proprietary Test Software Development Methods; streamlining complex production testing without the added cost.
- Thoroughly established Assembly Processes, Test Methodologies, Material Processes, & Automated Equipment in place to meet manufacturing complexities of microwave & millimeter wave assemblies.
- Vertically integrated Hermetic Laser Sealing Capabilities.

For Additional Information...

sales@qmicrowave.com | www.qmicrowave.com | http://qmicrowave.com/QMI CompanyBrochure 4-9-19.pdf