

COMPANY OVERVIEW

Direct Supplier to:



DAICO Employees: ~ 60
 Annual Sales: ~ \$12 Million
 Facility: 40,000 Sq. Ft.
 Engineering
 Production MIC & SMT
 In-house Testing

54+ Years Serving-
 Defense/Military
 Aerospace
 Industrial

PRODUCTS & SERVICES

Control Products: Switches, Attenuators, Limiters, Phase Sifters...

MFAs: Up-Converters, Switch Matrix, TR Modules...

Amplifiers: High Power, Pulse Radar, Broadband...

Transmitters: Surveillance Radar, Weather Profiler, Mission Critical...

Build-To-Print: Design Modernization, Contract Manufacturing, Pick & Place Assembly, Automated Test...



Duns: 04-223-4013
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ISO 9001:2015
 AS9100D



PASSIVE COMPONENTS



DFLB9202: Absorptive BPF

- Multi-Octave Passband
- Multi-Octave Absorptive Rejection
- 50W CW High Power Handling



Isolated 8-Way Power Divider: DPD89219

- 8-Way L-Band High-Power Divider
- Excellent Reverse Isolation
- Outstanding Port-to-Port Isolation

CONTROL COMPONENTS & MFAs

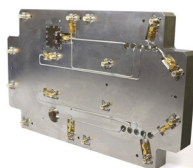


CSW29283: SP2T SWITCH

- 8-12 GHz X-Band
- 100W Power Handling
- PIN Diode Technology

High Power 5-BIT Phase Shifter: DPS59314

- 2.5kW 5-BIT IFF Phase Shifter
- +5VDC/-140VDC Supplies
- 5.00"x4.00"x0.75" Small Profile



DTX09661: Innovative (7+1) DSCU

- Patented (m+n) Divider and Combiner Scheme
- 30kW Ultra-high Power L-Band Operation
- Power Degradation for Mission Critical SSTx

POWER AMPLIFIERS

Ultra-Linear Broadband Amplifier: DAMH9355-1

- 50-2000 MHz Broadband/33 dBm P_{1dB}
- 48 dBm IP₃ Ultra-Linear
- 10-15 VDC and 1.5"x2.5"x0.75" Small Profile



CTX09660-1: Innovative Long Pulse HPA

- Patented PAU Configuration with GaN
- 1.2-1.4 GHz/4kW 2mSec Pulse Power
- 40W/in³ Ultra-High Power Density

C-Band/50W HPA: DAMH9320

- GaAs and GaN Technology
- 5.1-5.9 GHz/50W Power Amplifier
- +28 VDC Nominal



TRANSMITTERS

CTX09664: L-Band Scalable 30kW (7+1) CHPA

- Patented (m+n)ART CHPA Architecture
- Flexible and Scalable up to C-Band and MW
- Liquid Cool 19" Rack Mount Common Platform