

DAICO provides the continued support for Legacy Designs and we Redesign for Form, Fit & Function with new Technology as requested

ANTENNA SELECTORS

100D1313-1 Antenna Selector



- DC-400 MHz Freq. Range
- 5-Port Antenna Selector
- 0.3 dB Insertion Loss
- 90 dB Switch Isolation

CSA09109 C/D Band Switch



- 500-2000 MHz Freq. Range
- 5-Channel Matched SPST
- 0.68 dB Insertion Loss
- 82 dB Switch Isolation

DS0632 Switch, SP2T



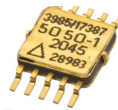
- GaAs, Absorptive
- 5-2000 MHz Freq. Range
- 10 nSec Switch Speed
- SMT, 14 PIN

CSW48067-1 Switch, SP4T



- GaAs, Absorptive
- 50-100 MHz Freq. Range
- 0.65 dB Insertion Loss
- SMT, 16 PIN Flat Pack

CSW25050-1 Switch, SP2T



- GaAs, Absorptive
- 50-1100 MHz Freq. Range
- 80 nSec Switch Speed
- SMT, 10 PIN

CSW29161 Switch, SP2T



- PIN Diode, T/R Switch
- 570-2500 MHz Freq. Range
- 0.58 dB Tx Insertion Loss
- 80 dB Tx/Rx Isolation

SWITCHES

CSW45150/B2 Switch, SP4T



- GaAs, Absorptive
- 5-300 MHz Freq. Range
- 0.88 dB Insertion Loss
- SMT, 24 PIN Dihedral

CSW89178 Switch, SP8T



- PIN Diode, Absorptive
- 250-500 MHz Freq. Range
- 0.5 dB Tx Insertion Loss
- 67 dB Switch Isolation

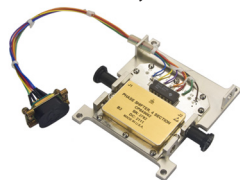
CONTROL COMPONENTS

CDA0970/B1 Attenuator, 3 Bit



- 1215-1400 MHz Freq. Range
- STEP: 6dB/12dB/24dB
- 250 nSec Switch Speed
- 1.11:1 VSWR

CPS49092 Phase Shifter, 4 Bit



- 1215-1400 MHz Freq. Range
- STEP: 22.5°
- 660 nSec Switch Speed
- 1.25:1 VSWR

CTD02064 Threshold Detector



- 10-500 MHz Freq. Range
- 0.8 dB Hysteresis
- 7.8 mSec Response
- TO-8, 5 PIN

POWER AMPLIFIERS

CAMH9167 & CAMH9165 Broadband Linear Amplifier Assembly



- 50-3000 MHz Freq. Range
- 35 dB Gain
- 33 dBm P_{1dB}
- 1.7:1 VSWR

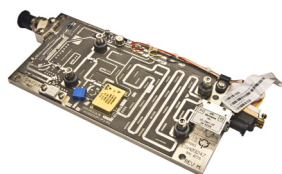
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MFAs

CSA09247 T/R SW LNA



- 1215-1400 MHz Freq. Range
- 66 dBm Tx Power
- 26.8 dB LNA Gain
- 50 dB T/R Isolation

CMF09490 T/R Module



- 20-1000 MHz Freq. Range
- 53 dBm Tx Power
- 0.8 dB Insertion Loss
- 60 dB T/R Isolation

CAMH9224 HPA/Driver Pulse Amplifier



- 1200-1400 MHz Freq. Range
- 62 dBm Tx Power
- 320 μS Pulse Width
- 10% Duty Factor