

4.0-8.0 GHz 2 Way Power Divider

Part Number: AM4000-8000PD2-893

Electrical Specifications

Frequency Range: 4.0-8.0 GHz
Insertion Loss : 0.4 dB Max.
Isolation: 20 dB Min.
Amplitude Balance: 0.3 dB Max.
Phase Balance: 3.0° Max.
VSWR: 1.50:1 Max.
Input Power: 1 Watt Max.

Mechanical

Mounting Method: Surface Mount
Dimensions: 0.600 x 0.320 x 0.047 in.

Environmental

Operating Temperature: -40 to +85°C
Storage Temperature: -55 to +95°C
Shock: 20 G. 11ms
Vibration: 20 G. 5 to 200 MHz.

Outline Drawing:

