

4 Ways RF Microstrip Power Divider

Part Number: KTPD-M069827-4-SMAF

Features

- ◆ High Performance
- ◆ High Reliability
- ◆ Widely Used in Wireless Systems to Divide Power across Equally across the System
- ◆ RoHS Compliant

Electrical Specifications

Part Number	KTPD-M069827-4-SMAF	
Impedance	50Ω	
Frequency Range	0.698-2.7GHz	
Insertion Loss	≤0.8dB	
Isolation	≥20dB	
VSWR	Input ≤1.30	Output ≤1.25
Phase Balance	≤ ±5 degree	
Amplitude Balance	≤ ±0.3dB	
Power Handling	20W (Forward Power)	1W (Reverse Power)
Connector	SMA - Female	
Operating Temperature	-40 °C ~ +80 °C	
Storage Temperature	-45 °C ~ +85 °C	
Body Dimension	56x50x10 mm	
Surface Finish	Grey Painting	

Outline Drawing (mm) (±0.5mm Tol.)

