

4-WAY POWER DIVIDER

SYNSTRIP™ MODEL P4D2028

OPTIMIZED BAND

2000 - 2800 MHz

FEATURES:

- Synstrip Technology™
- Small Size, Surface Mount
- Optimum Performance

APPLICATIONS:

- Signal Splitting / Combining
- CDMA-2000, ISM Band

SPECIFICATIONS:

Operating Frequency:	2000 - 2800 MHz	Insertion Loss: (Max)	0.5 dB (Typ) / 0.8 dB (Max)
Isolation:	23 dB (Typ) / 16 dB (Min)	VSWR:	1.3:1 (Typ)
Phase Unbalance :	3.0° (Typ)		1.4:1 (Max)
	5.0° (Max)	Impedance:	50 ohms
Amplitude Unbalance:	±0.3 dB (Typ)	Input Power:	10 Watt (Max)*
	±0.5 dB (Max)	Operating Temp. Range:	-40° to +70° C

* With mismatch of 1.2:1 or less



MECHANICAL OUTLINE: 246

