

2-WAY POWER DIVIDER

SYNSTRIPTM MODEL M2D1822

PCS BAND

1800 - 2200 MHz

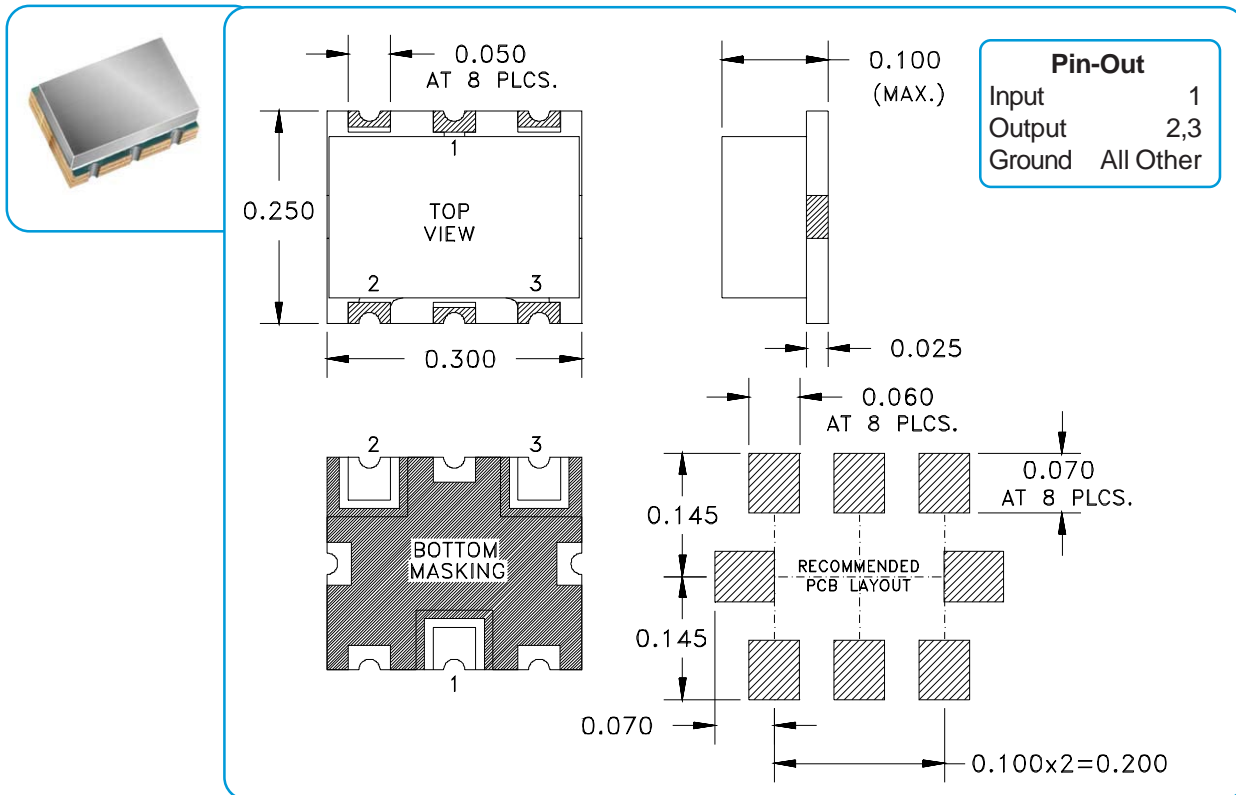
FEATURES:

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

SPECIFICATIONS:

Operating Frequency:	1800 - 2200 MHz	Amplitude Unbalance:	0.7 dB (Max)
Insertion Loss:	0.5 dB (Typ) / 1.0 dB (Max)	VSWR:	1.4:1 (Typ)
Isolation:	20 dB (Typ) / 15 dB (Min)	Impedance:	50 ohms
Phase Unbalance :	6.0° (Max)	Input Power:	1 Watt (Max)
		Operating Temp. Range:	-30° to +70° C

MECHANICAL OUTLINE:231



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PERFORMANCE PLOTS

