

Voltage Controlled Oscillator MW500-1264

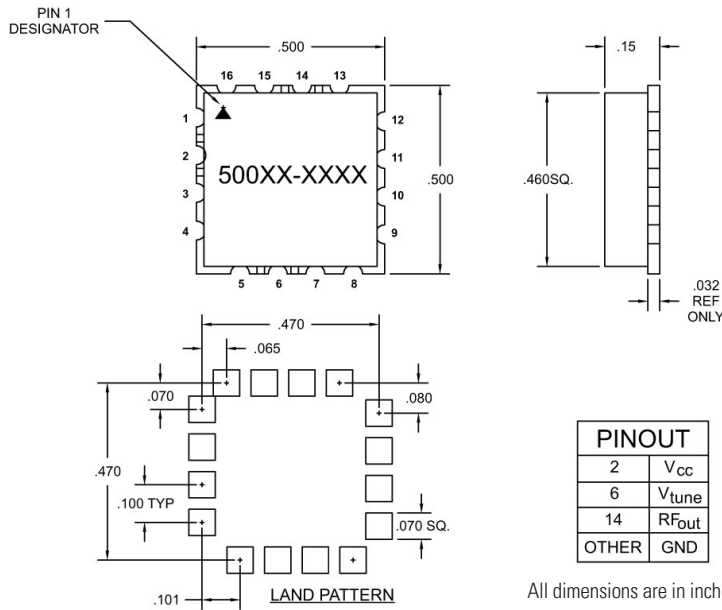


Specifications are subject to change without notice

Specifications

Parameter	Value
Frequency	4000 MHz to 6000 MHz
Tuning Voltage	0.5/20 V
Power Output	4 +/- 4 dBm
Phase Noise	10 kHz Offset -80 (typ) dBc/Hz, 100 kHz Offset -104 (typ) dBc/Hz
Frequency Pushing	10 MHz/V
Frequency Pulling	65 MHz
Harmonic Suppression	-25 (MAX)
Supply Voltage	5 Vcc
Supply Current	40 mA
Load Impedance	50
Operating Temperature	-40 to 85 °C

Outline Drawing



All dimensions are in inches

Need More Help? Need a Variant of This Product?

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