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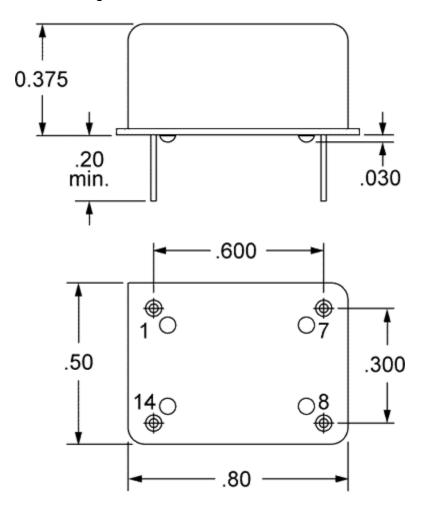
HC2011000000

Features

• 14/4 Pin TCXO

Specifications	
Output Options	TC = LS TTL, 1.0 to 160 MHz AC = CMOS AC, 1.0 to 160 MHz HC = HCMOS, 10 to 160 MHz RB = +4.0 dBm 50 ohm, 2 to 80 MHz EH = ECL 10 KH, 10 to 160 MHz
Stability Options	A16 = ±1.0 PPM 0°C to +50°C B26 = ±2.0 PPM 0°C to +70°C C36 = ±3.0 PPM -20°C to +70°C D56 = ±5.0 PPM -40°C to +85°C
Supply Voltage	5.0 Vdc ±5% (EH = -5.2 Vdc)
Voltage Stability	<1.0 PPM for ±5%
Trim Range	>15 PPM
Tuning Voltage	0 to +5.0 Vdc
Seal	<1 X 10 ⁻⁸ cc/second
Screening Options	C = Standard Commercial B = Class "B" per MIL-O-55310
Typical P/N	HC B8 GO A16 C 24.000 MHz
GO is predetermined	

Outline Diagram



Pins are 0.018 diameter Dimension in inches

Pinouts

(TC, AC, HC, RB outputs)

1 Tune, 0 to +5 Volts 7 Ground/Case

8 Output 14 +5.0 Vdc

Pinouts

(EH outputs)

1 Tune, 0 to -5.2 Volts

7 -5.2 Vdc

8 Output

14 Ground/Case



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