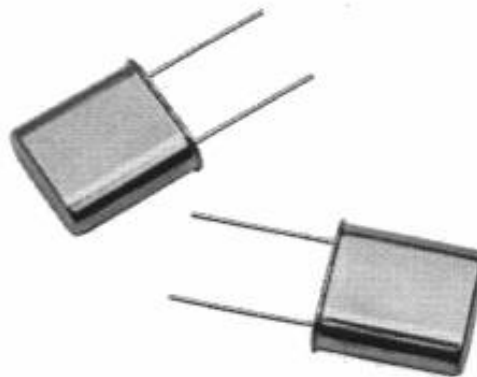


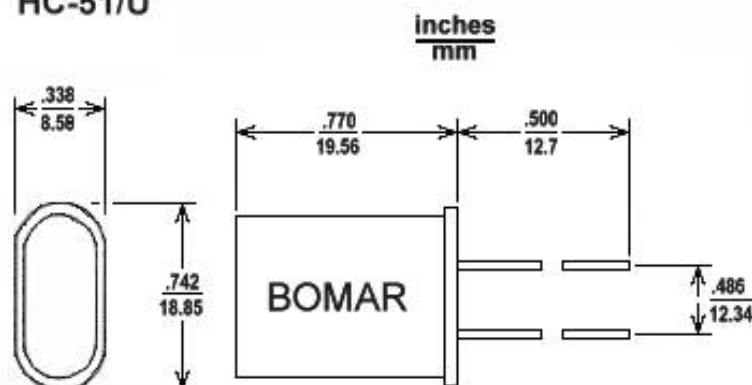
# HC-51/U Crystal



## Specifications:

Frequency Range	1.000 - 10.000 MHz
Freq. Tolerance @ 25 C.	30PPM - Standard 10PPM to 100PPM
Temperature Range (Operating)	-20 to +70 C. - Standard
Frequency Stability	10PPM to 100PPM
Load Capacitance	10pF to 100pF or Series Resonant
Shunt Capacitance	7pF Max.
Resistance	See Below
Aging	+/-5PPM/year Max.
Drive Level	1.0mW Max.

HC-51/U



Equivalent Series Resistance(ESR)

Frequency	Mode	HC-51/U
1.000 - 1.499	Fundamental	500 ohms
1.500 - 1.999	Fundamental	400
2.000 - 2.999	Fundamental	300
3.000 - 3.999	Fundamental	150
4.000 - 5.999	Fundamental	75
6.000 - 10.000	Fundamental	60

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