

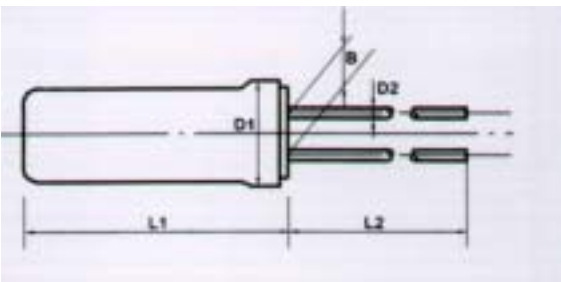
MIEC

AT38-9.84375M1620F

Electrical Specifications:

ITEM	Specification
Nominal Frequency	9.84375MHz
Storage Temperature Range	-30°C to +80°C
Operating Temperature Range	-20°C to +70°C
Frequency Stability over Operating Temperature	+/-20 ppm
Resonance Resistance(R)	80Ω max.
Load Capacitance(CL)	16pF
Shunt Capacitance (Co)	7.0pF max
Frequency vs temperature	+/-50ppm at -10°C to +60°C
Drive Level	100 uW
Aging	+/-5.0 ppm/year @25°C
Insulation Resistance	500M Ω min at DC 100V

Mechanical Dimensions (mm):

	L1	L2	D1	D2	B
		8.0	10.0	3.1	0.3

