

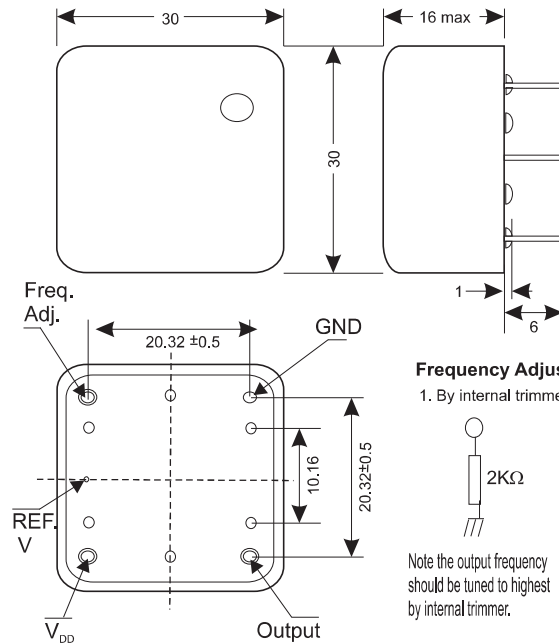


Specifications

Package	OCX9R OCX10R OCX11R	OCX12R OCX13R OCX14R	OCX15R OCX16R OCX17R
Frequency Range (fo)	20~25MHz	25~60MHz	60~150M
Freq. Stability(ppm)	Varies (see chart)		
Oper. Temp Range (°C)	Varies (see chart)		
Storage Temp. Range	-55°C~+125°C		
Aging/Year (fa)	±1ppm		
Calib.@Volt. Variation	±0.2ppm Max @ +12V ±5%		
Input Current	15mA Max	40mA Max	
Load	50 Ohms		
Output Level	1mW (min - 0dBm)		
Frequency Adjustment	±3.0 Min*		
Supply Voltage	+12.0V		

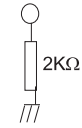
*Note: Frequency adjustment can be achieved by an external trimmer

Dimensions (mm)



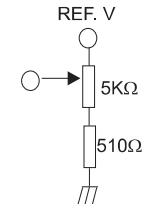
Frequency Adjust

1. By internal trimmer



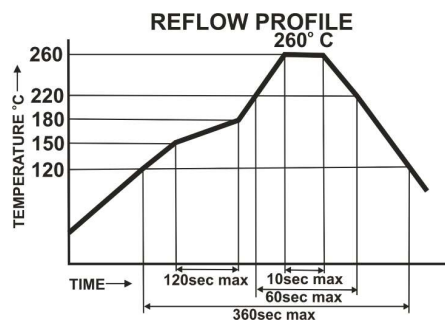
Note the output frequency should be tuned to highest by internal trimmer.

2. By additional external trimmer.



Freq. Stab. & Oper. Temp.

Pkg.	Stab.	Oper. Temp.
OCX9R	±1.0	-20 ~ +60°C
OCX10R	±1.5	-20 ~ +70°C
OCX11R	±2.0	-30 ~ +75°C
OCX12R	±1.0	-20 ~ +60°C
OCX13R	±1.5	-20 ~ +70°C
OCX14R	±2.0	-30 ~ +75°C
OCX15R	±1.0	-20 ~ +60°C
OCX16R	±1.5	-20 ~ +70°C
OCX17R	±2.0	-30 ~ +75°C



Part Number

