

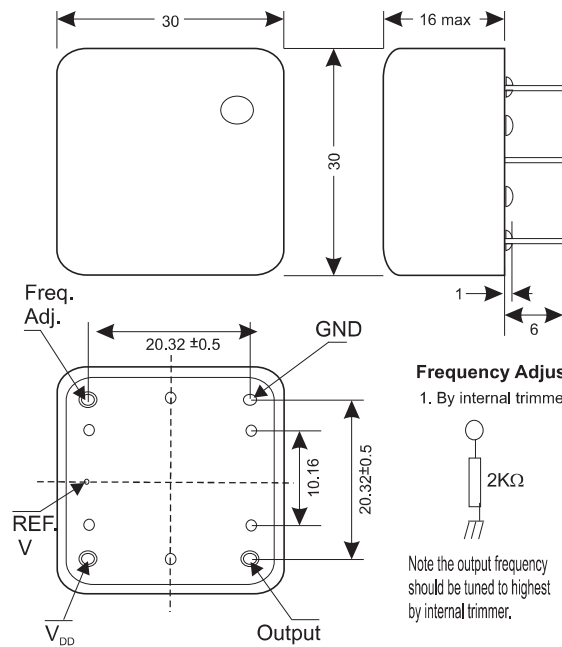


Specifications

Package	OCX1R~OCX4R	OCX5R~OCX8R
Frequency Range (fo)	10.000~20.000MHz	
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%	±0.2ppm Max @ +5V ±5%
Input Current	10mA Max	15mA Max
Load	50 Ohms	TTL
Output Level	1mW (min - 0dBm)	TTL
Frequency Adjustment	±3.0 Min*	
Supply Voltage	+12.0V	+5.0V

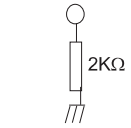
*Note: Frequency adjustment can be achieved by an internal trimmer or by an additional external trimmer

Dimensions (mm)



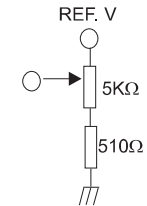
Frequency Adjust

1. By internal trimmer



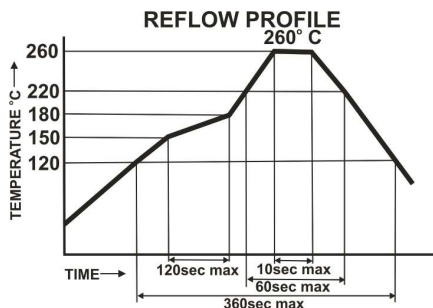
Note the output frequency should be tuned to highest by internal trimmer.

2. By additional external trimmer.



Freq. Stab. & Oper. Temp.

Pkg.	Stab.	Oper. Temp.
OCX1R	±0.5	-10 ~ +50°C
OCX2R	±1.0	-20 ~ +60°C
OCX3R	±1.5	-20 ~ +70°C
OCX4R	±2.0	-30 ~ +75°C
OCX5R	±0.5	-10 ~ +50°C
OCX6R	±1.0	-20 ~ +60°C
OCX7R	±1.5	-20 ~ +70°C
OCX8R	±2.0	-30 ~ +75°C



Device Part Number

