

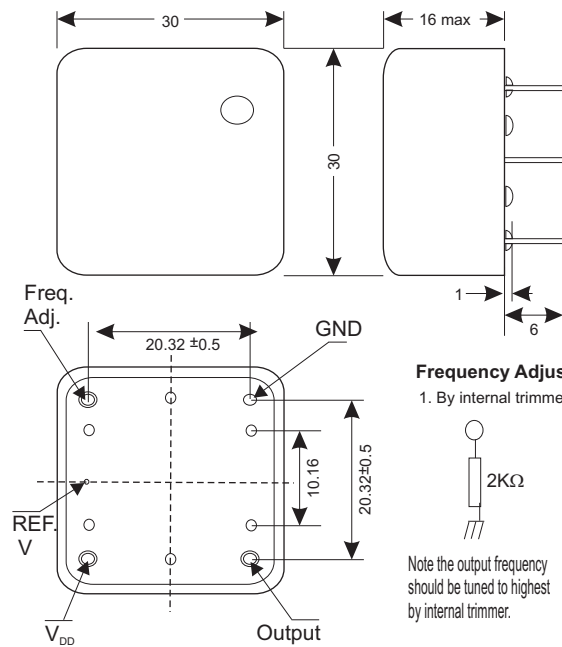


## Specifications

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

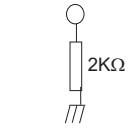
\*Note: Frequency adjustment can be achieved by an internal trimmer or by an additional external trimmer

## Dimensions (mm)



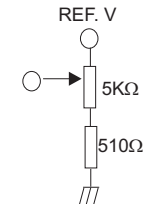
### Frequency Adjust

1. By internal trimmer



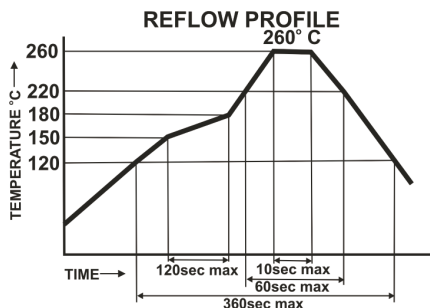
Note the output frequency should be tuned to highest by internal trimmer.

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

