

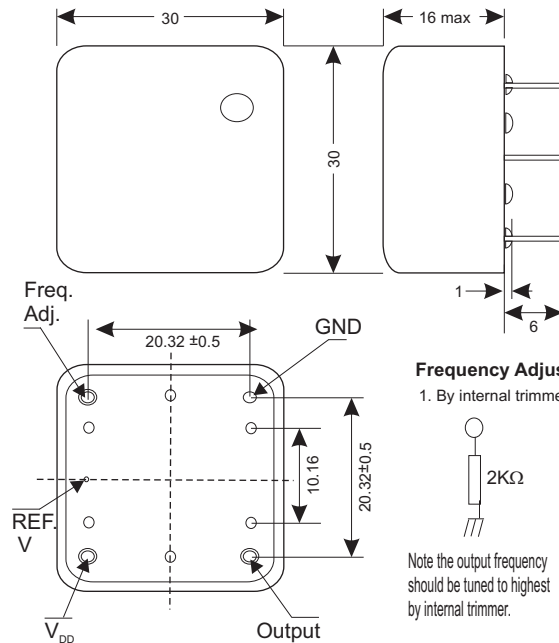


Specifications

| 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 | | |

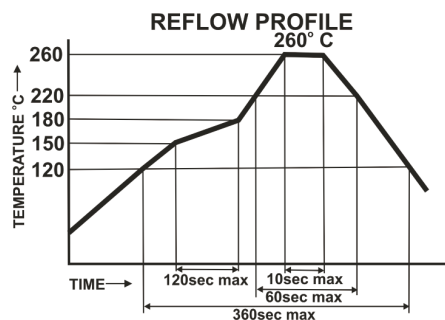
*Note: Frequency adjustment can be achieved by an external trimmer

Dimensions (mm)



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

