



Description

Mi-Wave's 830 Series Fixed Frequency source are available in 18 to 110Ghz frequency range.

This source can be used for a mixer local oscillator or transmit source.

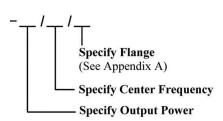
The 830 Series is a moderate stability source.

Very high power sources available.

- Low Noise'
- High Stability
- 18 to 110 GHz
- Broadband Tuning
- · Excellent Reliability
- In-Built Regulator
- Heatsink Included for high power sources

Ordering Information

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Applications

- Radar
- Radiometers
- Local Oscillators
- Telecommunications



Description

Mi-Wave's 840 Voltage controlled sources are available in 18 to 110Ghz.

This source can be used as a modulated transmitter or local oscillator.

Applications

- Radar
- Swept Sources
- Telecommunications Systems

- Low Noise'
- High Reliability
- 18 to 110 GHz
- Voltage Tuning
- In-built Regulator
- Heatsink included for high power sources

NOTE: High Power Available for narrow band sources

Technical Specifications (typical)							
Model No.	840K	840A	840B	840U	840V	840E	840W
Fequency (GHz)	18-26.5	26.5-40	33-50	40-60	50-75	60-90	75-110
Output Port	WR-42/SMA-F	WR-428/K-F	WR-22/2.4mF	WR-19/1.85mm	WR-15	WR-12	WR-10
Output Power	30dBm	30dBm	20dBm	20dBm	17dBm	17dBm	15dBm