

Pre Amplifier RFPR867-897-A19

Features:

- Low Noise
- **Economical**
- Small & Rigid design

Description:

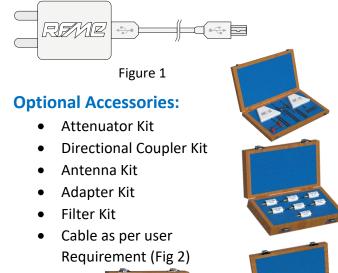
The RFPR867-897-A19 is a broadband, Ultra Low Phase Noise RF Amplifier for phase noise measurement of devices with low output power. This amplifier is also excellent for laboratory and manufacturing applications.

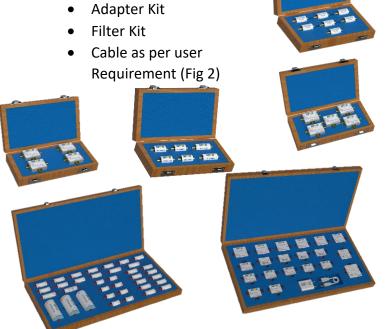
L" inch

Applications:

- **Base Station Transreceiver**
- **Tower Mounted Amplifier**
- Repeater







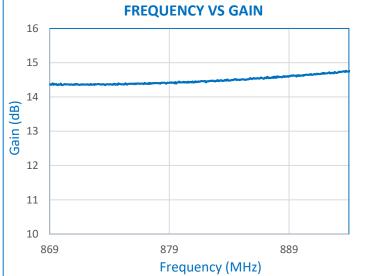


Electrical Specifications:	
Frequency Range:	869 to 894MHz
Gain:	+14.5 dB ± 0.5 dB
Input Power:	+5 dBm (Max.)
In/Out Impedance:	50 Ohm
Noise Figure:	Typical 1 dB
Operating temperature:	0 °C to 50 °C
Supply:	+5V To +5.5V DC
In/Out Connector:	SMA (F)
Power Consumption:	0.96 Watt (Max.)

Mechanical Specification:

Dimension: L = 65.4L' = 46.4B = 42.8H = 16.9

Shape:	Rectangle
	Cuboidal Shape
Weight:	80 gm



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