



F-LNA 100-125 20 6
Low Noise Amplifiers 100-125 GHz

Part-No.: 00000356

Product Description

The **F-LNA 100-125 20 6** is a low noise amplifier which operates between 100 and 125 GHz. The amplifier provides flat gain and low noise figure.

Product Features:

- Full Band WR8 (100 – 125 GHz)
- Low Noise
- Flat Gain



Technical Specifications	
RF Frequency [Ghz]	100 - 125
RF Port	WR8 (UG387/UM)
Gain [dB (typ)]	20
Return Loss	
Noise Figure [dB (typ)]	3
DC Voltage (typ. 100 mA) [V]	+3
Max. Input Power [dBm]	-10
Max. DC Voltage [V]	-5.5



Typical Performance

