



Data Sheet

L-Band Low Noise VGA

Part No: AE/LNA/A8D6B11300/100M

Specifications:-

- Frequency : 1250MHz -1350 MHz
- Input Power Level : -30 To -110 dBm
- Supply Voltage : 5V
- Net Gain : 30dB±0.5dB min
- Output P1dB : +15 dBm
- Net Noise Figure : <1dB
- Input Damage Limit : +25 dBm
- Attenuation Required : 30dB min
- Attenuation Control : 50 ohms
- Connectors
 - a) RF Input : SMA (F)
 - b) RF Output : SMA (F)
 - c) STC : SMA (F)
- DC POWER : 6 pin Circular Connector
- Operating Environment : Naval Application
- Size : Drawing Enclosed
Drawing No: 2M1G40001-No



L Band VGA Picture

