



## Data Sheet

### L & S Band LNA

Part No:AE /LSBLNA/A1DF/1900/1G

#### Specifications:

- Frequency Range : 1.4to 2.4 GHz
- Gain : 35dB
- Gain Flatness :  $\pm 0.5$ dB
- Gain Stability :  $\pm 0.5$  dB/day max
- Noise figure :  $>1$  dB
- Input/Output VSWR : 1.8:1 Min
- 1 dB Compression : + 5 dBm
- I/O Impedance : 50 ohms
- Supply Voltage : +5/+12V DC
- RF Connectors : SMA-F/N(F)
- Operating Temperature Range : 0 to + 55 °C
- Dimension : Max. 80.35(L) x 48.2 (B)X 32.5 (H)



L & S BAND LNA PICTURE

