

**P/N: AMT-LNA1020-4015****Technical Specification**

Frequency Range(GHz)	1.0 – 2.0
Gain(dB)	50 Typ.
Gain Flatness (dB)	±1.0Max.
Noise Figure(dB)	1.2 Max.
Pout@1dB (dBm)	10 min
Impedance (Ohms)	50
Input/Output VSWR	1.5: Typ.
DC Power@ +12V	140 mA Typ.
Connetors	SMA-Female/SMA-Female
Operating Temperature (°C)	-40~+70