

RF Broadband amplifier SMA 50 ohm LNA (400-3000MHz)

- 1) Frequency: 400MHz~3000MHz;
- 2) Gain: $\geq 20\text{dB}$;
- 3) Output 1dB compression point power: $\geq +21\text{dBm}$;
- 4) Gain Flatness: $\leq 3\text{dB}$;
- 5) Noise Figure: $\leq 1.5\text{dB}$;
- 6) Input-output standing wave ratio: $\leq 1.8: 1$;
- 7) Supply Voltage: +6V DC;
- 8) Power Dissipation: $\leq 2\text{W}$;
- 9) Overall dimensions: 30mm*25mm*12mm:

