

LNA Specification

Frequency range	200MHz~4000MHz
Gain	16dB
in-band spectrum ripple	$\leq\pm 0.5\text{dB}$
Noise Figure	$\leq 1.5\text{dB}$
RF Connectors	SMA-50KFD
VSWR	≤ 1.5
Input / Output Impedance	50 Ω
DC Input Voltage	+8V~+18V
DC Current Consumption	$\leq 50\text{mA}$
Temp range	-30 ~ +70 $^{\circ}\text{C}$
DC Connector	Through-hole capacitor
Humidity	5~ 95%
Size(L*W*H)(mm)	64mm*38mm*14mm

