

Low Noise Amplifier

LNA-0026-1212

1. Technical Specifications(25°C)

Item	Minimum	Typical	Maximum	Unit
Frequency Range	0.01	-	26.5	GHz
Gain	11	12	-	dB
Noise Figure	-	3	-	dB
Output Power P-1dB	-	12	-	dBm
Saturated Output Power	-	13	-	dBm
Supply Voltage	-	5	8	VDC
Supply Current	-	70	-	mA
Input VSWR	-	1.8	-	: 1
Output VSWR	-	1.8	-	: 1
Maximum Input Power	-	10	-	dBm
Overall Dimensions	-	30×30×9.5	-	mm
Connector Interface	-	2.92mm Female	-	-

2.Outline Dimensions (Unit: mm)

