

1.1	Model:	LNAS-40-00101800-25-10P-HS
1.2	Description:	Amplifier
1.1	Specifications at	23 °C :
1.1	Frequency:	0.1 to 18 GHz
1.2	Gain:	38 dB min.
1.3	Gain Flatness:	2 dB+/- max.
1.4	Noise Figure:	2.5 dB max.
1.5	VSWR In:	2.5:1 max.
1.6	VSWR Out:	2.5:1 max.
1.7	P1dB Out:	10 dBm min.
1.1	Voltage:	15 V nom.
1.2	Current:	250 mA nom.
1.1	Outline Drawing:	113384-4
1.1	Operating Temp:	-55 to 85 °C
1.0	Additional Specifications	
1.1	Spec guaranteed above 500mhz.	
1.3	* Noise Figure	not guaranteed below 500 MHz

Revision: A

Not Approved

Product Def. ID: 31586