

0.1 to 6 GHz LT-PA Series Power Amplifier

Quick Detail:

- Aluminum Housing
- Customizable Frequency
- -40 °C~+70 °C operating temperature
- Small Signal Gain 28dB
- Output Power 19dBm
- CE, RoHS, REACH compliant
- 1 Year Warranty

Description:

The LT-PA001060-G28P19 from ZR is a RF Amplifier with Frequency 0.1 to 6 GHz, Small Signal Gain 28 dB, Gain Flatness ± 2.0 dB, Output Power 19dBm, Input Power 5 dBm. Tags: Power Amplifier. More details for LT-PA001060-G28P19 can be seen below.

Specifications:

Electrical / Optical Characteristics (Ta=25 °C ± 3 °C)

Items	Specification	Conditions
Part Number	LT-PA001060-G28P19	
Configuration	Module with Connector	
Frequency Range	0.1 to 6 GHz	
Small Signal Gain	28 dB	
Gain Flatness	± 2.0 dB	
Output Power	19 dBm	
Input Power	5 dBm	
VSWR	2.0:1	
Power Supply	+12V / 220mA	
Operating Temperature	-40 to +70 °C	
Dimension	34.4*16.8*8.1 mm	
Note: for custom specs, please contact us directly.		

Outline Drawing (Unit: mm):

