

0.01 to 3 GHz LT-PA Series Power Amplifier

Quick Detail:

- Aluminum Housing
- Customizable Frequency
- -40°C~+70°C operating temperature
- Small Signal Gain 33 dB
- Output Power 20 dBm
- CE, RoHS, REACH compliant
- 1 Year Warranty

Description:

The LT-PA000030-G33P20 from ZR is a RF Amplifier with Frequency 0.01 to 3 GHz, Small Signal Gain 33 dB, Gain Flatness ± 1.5 dB, Output Power 20dBm, Input Power 5 dBm. Tags: Power Amplifier. More details for LT-PA000030-G33P20 can be seen below.

Specifications:

Electrical / Optical Characteristics (Ta=25°C $\pm$ 3°C)

Items	Specification	Conditions
Part Number	LT-PA000030-G33P20	
Configuration	Module with Connector	
Frequency Range	0.01 to 3 GHz	
Small Signal Gain	33 dB	
Gain Flatness	± 1.5 dB	
Output Power	20 dBm	
Input Power	5 dBm	
VSWR	2.0:1	
Power Supply	+12V / 250 mA	
Operating Temperature	-40 to +70 °C	
Dimension	40*25*12 mm	
Note: for custom specs, please contact us directly.		

Outline Drawing (Unit: mm):

