

2 to 20 GHz LT-PA Series Power Amplifier

Quick Detail:

- Aluminum Housing
- Customizable Frequency
- -55°C~+85°C operating temperature
- Small Signal Gain 28dB
- Output Power 18dBm
- CE, RoHS, REACH compliant
- 1 Year Warranty

Description:

The LT-PA020200-G28P18 from ZR is a RF Amplifier with Frequency 2 to 20 GHz, Small Signal Gain 28 dB, Gain Flatness ± 1.5 dB, Output Power 18dBm, Input Power 5 dBm. Tags: Power Amplifier. More details for LT-PA020200-G28P18 can be seen below.

Specifications:

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

Items	Specification	Conditions
Part Number	LT-PA020200-G28P18	
Configuration	Module with Connector	
Frequency Range	2 to 20 GHz	
Small Signal Gain	28 dB	
Gain Flatness	± 1.5 dB	
Output Power	18 dBm	
Input Power	5 dBm	
VSWR	2.0:1	
Power Supply	+12V / 300mA	
Operating Temperature	-55 to +85 °C	
Dimension	40.7*16.8*8.1 mm	
Note: for custom specs, please contact us directly.		

Outline Drawing (Unit: mm):

