

2.2 to 2.4 GHz LT-PA Series Power Amplifier

Quick Detail:

- Aluminum Housing
- Customizable Frequency
- -40℃~+70℃ operating temperature
- Small Signal Gain 30dB
- Output Power 20dBm
- CE, RoHS, REACH compliant
- 1 Year Warranty

Description:

The LT-PA022024-G30P20 from ZR is a RF Amplifier with Frequency 2.2 to 2.4 GHz, Small Signal Gain 30 dB, Gain Flatness ± 0.5 dB, Output Power 20dBm, Input Power 5 dBm. Tags: Power Amplifier. More details for LT-PA022024-G30P20 can be seen below.

Specifications:

Electrical / Optical Characteristics (Ta=25℃±3℃)

Items	Specification	Conditions
Part Number	LT-PA022024-G30P20	
Configuration	Module with Connector	
Frequency Range	2.2 to 2.4 GHz	
Small Signal Gain	30 dB	
Gain Flatness	± 0.5 dB	
Output Power	20 dBm	
Input Power	5 dBm	
VSWR	1.8:1	
Power Supply	+12V / 150mA	
Operating Temperature	-40 to +70 ℃	
Dimension	34.4*16.8*8.1 mm	
Note: for custom specs, please contact us directly.		

Outline Drawing (Unit: mm):

