20 To 32 GHz 21dBm Power Amplifier with 30 dB Small Signal Gain

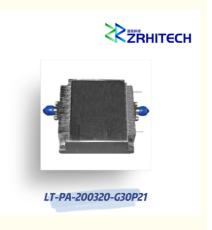
Basic Information

Place of Origin: CHINABrand Name: ZR Hi-Tech

Model Number: LT-PA-200320-G30P21

Minimum Order Quantity:

Packaging Details: carton packing
Delivery Time: 4 weeks
Payment Terms: T/T



Product Specification

Product Name: LT-PA Series Power Amplifier
 Application: Wireless Communication

Material: Aluminum
 Temperature: -40~85°C
 Frequency Range: 20 To 32 GHz

• Color: Silver

Highlight: 20 To 32 GHz Power Amplifier

Product Description

20 to 32 GHz LT-PA Series Power Amplifier

Quick Detail:

- · Aluminum Housing
- · Customizable Frequency
- · -40°C~+85°C Operating Temperature
- Small Signal Gain 30dB
- · CE, RoHS, REACH compliant
- · 1 Year Warranty

Description:

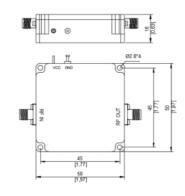
The LT-PA-200320-G30P21 from ZR is a RF Amplifier with Frequency 20 to 32 GHz, Small Signal Gain 30 dB, Gain Flatness ±3.0 dB, Output Power 21dBm, Input Power 5 dBm. Tags: Power Amplifier. More details for LT-PA-200320-G30P21 can be seen below.

Specifications:

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

Items	Specification	Conditions
Part Number	LT-PA-200320-G30P21	
Configuration	Module with Connector	
Frequency Range	20 to 32 GHz	
Small Signal Gain	30 dB	
Gain Flatness	±3.0 dB	
Output Power	21 dBm	
Input Power	5 dBm	
VSWR	2.0:1	
Power Supply	+12V / 500mA	
Operating Temperature	-40 to +70 °C	
Dimension	50*50*16 mm	
Note: for custom specs, please contact us directly.		

Outline Drawing (Unit: mm):



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