

0.01 To 1 GHz 20dBm Power Amplifier with 34dB Small Signal Gain

Our Product Introduction

Basic Information

- Place of Origin: CHINA
- Brand Name: ZR Hi-Tech
- Model Number: LT-PA-10M010-G34P20
- Minimum Order Quantity: 1
- Packaging Details: carton packing
- Delivery Time: 4 weeks
- Payment Terms: T/T



LT-PA-10M010-G34P20

Product Specification

- Product Name: LT-PA Series Power Amplifier
- Application: Wireless Communication
- Material: Aluminum
- Temperature: -40~85
- Frequency Range: 0.01 To 1 GHz
- Color: Silver
- Highlight: rf amplifier 30db, rf amplifier 100mhz, 1 ghz rf amplifier

Product Description

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Product Attributes

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Product Description

0.01 to 1 GHz LT-PA Series Power Amplifier

Quick Detail:

Aluminum Housing
 Customizable Frequency
 -40 ~+85 Operating Temperature
 Small Signal Gain 34dB
 CE, RoHS, REACH compliant
 1 Year Warranty

The LT-PA-10M010-G34P20 from ZR is a RF Amplifier with Frequency 0.01 to 1 GHz, Small Signal Gain 34 dB, Gain Flatness ± 1.5 dB, Output Power 20dBm, Input Power 5 dBm. Tags: Power Amplifier. More details for LT-PA-10M010-G34P20 can be seen below.

Specifications

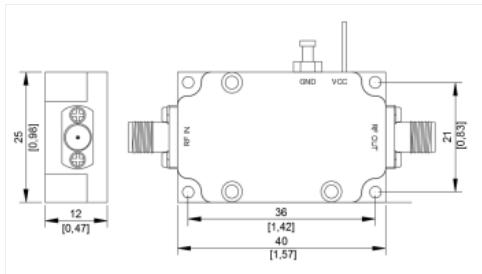
Electrical / Optical Characteristics (Ta=25 ± 3)

Items	Specification	Conditions
Part Number	LT-PA-10M010-G34P20	
Configuration	Module with Connector	
Frequency Range	0.01 to 1 GHz	
Small Signal Gain	34 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	

Dimension	40*21*12 mm
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Note: for custom specs, please contact us directly.

Outline Drawing (Unit: mm)



 **ZRHITECH Sichuan ZR Hi-Tech Ltd.**



17342580638



info@zrhitech.com



zrhitech.com

Room 507, Advanced Technology Achievement Western Transformation Center, No. 36 Xingke South Road,
Jinniu District, Chengdu, Sichuan, China