

4 To 5 GHz 15dBm Power Amplifier with 40dB Small Signal Gain

Our Product Introduction

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Basic Information

- Place of Origin: CHINA
- Brand Name: ZR Hi-Tech
- Model Number: LT-PA-040050-G40P15
- Minimum Order Quantity: 1
- Packaging Details: carton packing
- Delivery Time: 4 weeks
- Payment Terms: T/T



LT-PA-040050-G40P15

Product Specification

- Product Name: LT-PA Series Power Amplifier
- Application: Wireless Communication
- Material: Aluminum
- Temperature: -40~85°C
- Frequency Range: 4 To 5 GHz
- Color: Silver
- Highlight: **high voltage rf amplifier, 5GHz rf amplifier, rf amplifier 40dB**

Product Description

4 to 5 GHz LT-PA Series Power Amplifier

Quick Detail:

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

Description:

The LT-PA-040050-G40P15 from ZR is a RF Amplifier with Frequency 4 to 5 GHz, Small Signal Gain 40 dB, Gain Flatness ± 1.0 dB, Output Power 15dBm, Input Power TBD dBm. Tags: Power Amplifier. More details for LT-PA-040050-G40P15 can be seen below.

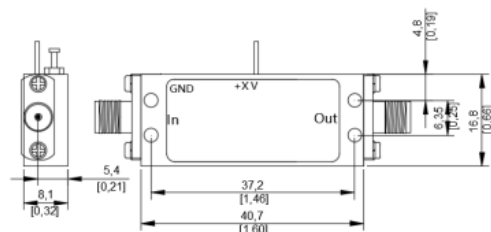
Specifications:

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

Items	Specification	Conditions
Part Number	LT-PA-040050-G40P15	
Configuration	Module with Connector	
Frequency Range	4 to 5 GHz	
Small Signal Gain	40 dB	
Gain Flatness	± 1.0 dB	
Output Power	15 dBm	
Input Power	TBD dBm	
VSWR	1.8:1	
Power Supply	+12V / 200 mA	
Operating Temperature	-40 to +70 °C	
Dimension	40.7*16.8*8.1 mm	

Note: for custom specs, please contact us directly.

Outline Drawing (Unit: mm):



 **Sichuan ZR Hi-Tech Ltd.**



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