2.5 To 6 GHz 15dBm Power Amplifier with 25 dB Small Signal Gain

Basic Information

Place of Origin: CHINA Brand Name: ZR Hi-Tech

• Model Number: LT-PA-025060-G25P15

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: 2.5 To 6 GHz

• Color: Silver

• Highlight: rf amplifier 6ghz, 5.8ghz rf amplifier,

4g rf amplifier

Product Description

2.5 to 6 GHz LT-PA Series Power Amplifier

Quick Detail:

- · Aluminum Housing
- · Customizable Frequency
- · -40°C~+85°C Operating Temperature
- Small Signal Gain 25dB
- · CE, RoHS, REACH compliant
- · 1 Year Warranty

Description:

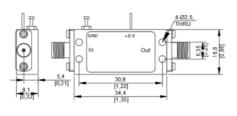
The LT-PA-025060-G25P15 from ZR is a RF Amplifier with Frequency 2.5 to 6 GHz, Small Signal Gain 25 dB, Gain Flatness ±1.0 dB, Output Power 15dBm, Input Power 5 dBm. Tags: Power Amplifier. More details for LT-PA-025060-G25P15 can be seen below.

Specifications:

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

Items	Specification	Conditions
Part Number	LT-PA-025060-G25P15	
Configuration	Module with Connector	
Frequency Range	2.5 to 6 GHz	
Small Signal Gain	25dB	
Gain Flatness	±1.0 dB	
Output Power	15 dBm	
Input Power	5 dBm	
VSWR	1.9:1	
Power Supply	+5V / 150mA	
Operating Temperature	-40 to +70 °C	
Dimension	34.4*16.8*8.1 mm	
Note: for custom specs, please contact us directly.		

Outline Drawing (Unit: mm):



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