2 To 6 GHz 23 dBm Power Amplifier with 14 dB Small Signal Gain

Basic Information

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

Model Number: LT-PA-020060-G14P23

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 To 6 GHz
Color: Silver

• Highlight: low noise rf amplifier, rf amplifier 2.4 ghz,

2.4 ghz rf amplifier

Product Description

2 to 6 GHz LT-PA Series Power Amplifier

Quick Detail:

- · Aluminum Housing
- · Customizable Frequency
- · -40°C~+85°C Operating Temperature
- Small Signal Gain 14dB
- · CE, RoHS, REACH compliant
- · 1 Year Warranty

Description:

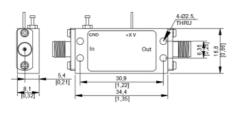
The LT-PA-020060-G14P23 from ZR is a RF Amplifier with Frequency 2 to 6 GHz, Small Signal Gain 14 dB, Gain Flatness ±1.0 dB, Output Power 23dBm, Input Power 15 dBm. Tags: Power Amplifier. More details for LT-PA-020060-G14P23 can be seen below.

Specifications:

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

Items	Specification	Conditions
Part Number	LT-PA-020060-G14P23	
Configuration	Module with Connector	
Frequency Range	2 to 6 GHz	
Small Signal Gain	14 dB	
Gain Flatness	±1.0 dB	
Output Power	23 dBm	
Input Power	15 dBm	
VSWR	2.0:1	
Power Supply	+12V / 150mA	
Operating Temperature	-40 to +85 °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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