# 2.2 To 5.3 GHz 15dBm Power Amplifier with 15 dB Small Signal Gain

## **Basic Information**

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

CHINA

LT-PA-022053-G20P15 Model Number:

1

T/T

- Minimum Order Quantity:
- Packaging Details: carton packing 4 weeks
- Delivery Time:
- Payment Terms:



## **Product Specification**

- Product Name:
- Application:

LT-PA Series Power Amplifier Wireless Communication

Aluminum

- Material: • Temperature:
- -40~85°C
- Frequency Range:
- Highlight:

Color:

- 2.2 To 5.3 GHz
- Silver
- 15dBm Power Amplifier, 15 dB Power Amplifier, 5.3 GHz Power Amplifier

Our Product Introduction

#### 2.2 to 5.3 GHz LT-PA Series Power Amplifier

#### Quick Detail:

- · Aluminum Housing
- · Customizable Frequency
- -40°C~+85°C Operating Temperature
- · Small Signal Gain 15dB · CE, RoHS, REACH compliant
- · 1 Year Warranty

### **Description:**

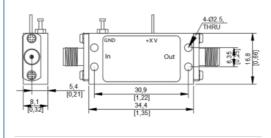
The LT-PA-022053-G20P15 from ZR is a RF Amplifier with Frequency 2.2 to 5.3 GHz, Small Signal Gain 20 dB, Gain Flatness ± 1.5 dB, Output Power 15dBm, Input Power 5 dBm. Tags: Power Amplifier. More details for LT-PA-022053-G20P15 can be seen below.

#### Specifications:

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

Specification	Conditions
LT-PA-022053-G20P15	
Module with Connector	
2.2 to 5.3 GHz	
20 dB	
±1.5 dB	
15 dBm	
5 dBm	
2.0:1	
+12V / 180mA	
-55 to +85 °C	
34.4*16.8*8.1 mm	
	LT-PA-022053-G20P15 Module with Connector 2.2 to 5.3 GHz 20 dB ±1.5 dB 15 dBm 5 dBm 2.0:1 +12V / 180mA -55 to +85 °C

#### **Outline Drawing (Unit: mm):**



## Жёткнітєсн Sichuan ZR Hi-Tech Ltd.



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