# 9.43 To 9.53 GHz 15dBm Power Amplifier with 13dB Small Signal Gain

# **Basic Information**

Place of Origin: CHINABrand Name: ZR Hi-Tech

Model Number: LT-PA-094095-G13P15

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: AluminumTemperature: -40~85°C

• Frequency Range: 9.43 To 9.53 GHz

• Color: Silver

• Highlight: transistor rf amplifier, rf amplifier 13dB,

rf amplifier 9.53GHz

# **Product Description**

## 9.43 to 9.53 GHz LT-PA Series Power Amplifier

#### Quick Detail:

- · Aluminum Housing
- · Customizable Frequency
- · -40°C~+85°C Operating Temperature
- Small Signal Gain 13dB
- · CE, RoHS, REACH compliant
- · 1 Year Warranty

## Description:

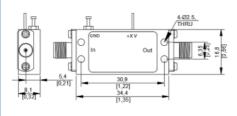
The LT-PA-094095-G13P15 from ZR is a RF Amplifier with Frequency 9.43 to 9.53 GHz, Small Signal Gain 13 dB, Gain Flatness ±0.5 dB, Output Power 15dBm, Input Power 10 dBm. Tags: Power Amplifier. More details for LT-PA-094095-G13P15 can be seen below.

### Specifications:

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

Items	Specification	Conditions
Part Number	LT-PA-094095-G13P15	
Configuration	Module with Connector	
Frequency Range	9.43 to 9.53 GHz	
Small Signal Gain	13 dB	
Gain Flatness	±0.5 dB	
Output Power	15 dBm	
Input Power	10 dBm	
VSWR	1.6:1	
Power Supply	+12V / 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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