5.4 To 5.9 GHz 32dBm Power Amplifier with 30 dB Small Signal Gain

Basic Information

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

CHINA

LT-PA-054059-G30P32 Model Number:

1

T/T

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



ZRHITECH

LT-PA-0540059-G30P32

Product Specification

- Product Name:
- Application:

• Material:

- LT-PA Series Power Amplifier
- Temperature:
- Frequency Range:
- Color: • Highlight:
- Wireless Communication
- Aluminum

-40~85°C

5.4 To 5.9 GHz

- - Silver
 - 5.4 To 5.9 GHz Power Amplifier

5.4 to 5.9 GHz LT-PA Series Power Amplifier

Quick Detail:

- · Aluminum Housing
- · Customizable Frequency
- · -40°C~+85°C Operating Temperature
- Small Signal Gain 32dB
- · CE, RoHS, REACH compliant
- · 1 Year Warranty

Description:

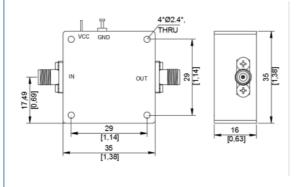
The LT-PA-054059-G30P32 from ZR is a RF Amplifier with Frequency 5.4 to 5.9 GHz, Small Signal Gain 30 dB, Gain Flatness \pm 1.0 dB, Output Power 32dBm, Input Power 10 dBm. Tags: Power Amplifier. More details for LT-PA-054059-G30P32 can be seen below.

Specifications:

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

Items	Specification	Conditions
Part Number	LT-PA-054059-G30P32	
Configuration	Module with Connector	
Frequency Range	5.4 to 5.9 GHz	
Small Signal Gain	30 dB	
Gain Flatness	±1.0 dB	
Output Power	32 dBm	
Input Power	10 dBm	
VSWR	2.0:1	
Power Supply	+12V / 1500mA	
Operating Temperature	-55 to +85 °C	
Dimension	35*35*16 mm	
Note: for custom specs,	please contact us directly.	

Outline Drawing (Unit: mm):



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