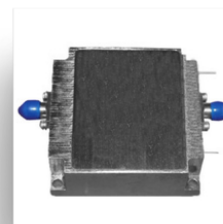


1 to 18 GHz 25dBm Power Amplifier with 35 dB Small Signal Gain

Our Product Introduction

Basic Information

- Place of Origin: CHINA
- Brand Name: ZR Hi-Tech
- Model Number: LT-PA-010180-G35P25
- Minimum Order Quantity: 1
- Packaging Details: carton packing
- Delivery Time: 4 weeks
- Payment Terms: T/T



LT-PA-010180-G35P25

Product Specification

- Product Name: LT-PA Series Power Amplifier
- Application: Wireless Communication
- Material: Aluminum
- Temperature: -40~85°C
- Frequency Range: 1 To 18 GHz
- Color: Silver
- Highlight: 25dBm Power Amplifier , 35 dB Power Amplifier

for more products please visit us on zrhitech.com

Product Description

1 to 18 GHz LT-PA Series Power Amplifier

Quick Detail:

- Aluminum Housing
- Customizable Frequency
- -40°C~+85°C Operating Temperature
- Small Signal Gain 35dB
- CE, RoHS, REACH compliant
- 1 Year Warranty

Description:

The LT-PA-010180-G35P25 from ZR is a RF Amplifier with Frequency 1 to 18 GHz, Small Signal Gain 35 dB, Gain Flatness ± 3.5 dB, Output Power 25dBm, Input Power 5 dBm. Tags: Power Amplifier. More details for LT-PA-010180-G35P25 can be seen below.

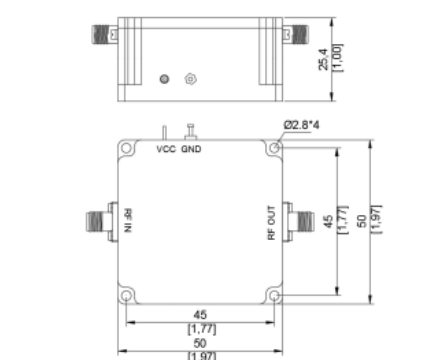
Specifications:

Electrical / Optical Characteristics (Ta=25°C $\pm$ 3°C)

Items	Specification	Conditions
Part Number	LT-PA-010180-G35P25	
Configuration	Module with Connector	
Frequency Range	1 to 18 GHz	
Small Signal Gain	35 dB	
Gain Flatness	± 3.5 dB	
Output Power	25 dBm	
Input Power	5 dBm	
VSWR	2.5:1	
Power Supply	+12V / 1000mA	
Operating Temperature	-40 to +70 °C	
Dimension	50*50*25.4 mm	

Note: for custom specs, please contact us directly.

Outline Drawing (Unit: mm):



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