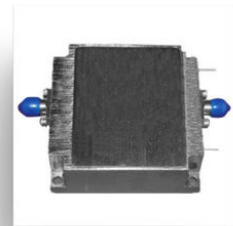


1 To 20 GHz 21dBm Power Amplifiers with 45 dB Small Signal Gain

Our Product Introduction

Basic Information

- Place of Origin: CHINA
- Brand Name: ZR Hi-Tech
- Model Number: LT-PA-010200-G45P21
- Minimum Order Quantity: 1
- Packaging Details: carton packing
- Delivery Time: 4 weeks
- Payment Terms: T/T



LT-PA-010200-G45P21

Product Specification

- Product Name: LT-PA Series Power Amplifier
- Application: Wireless Communication
- Material: Aluminum
- Temperature: -40~85
- Frequency Range: 1 To 20 GHz
- Color: Silver
- Highlight: **21dBm Power Amplifiers,
45 dB Power Amplifiers,
20 GHz Power Amplifiers**

for more products please visit us on zrhitech.com

Product Description

1 To 20 GHz 21dBm Power Amplifiers with 45 dB Small Signal Gain

Product Overview

Product name:
LT-PA series Power Amplifier

Application:
Wireless Communication

Material:
Aluminum

Temperature:
-40~85

Frequency range:
1 to 20 GHz

Color:
Silver

Key Features

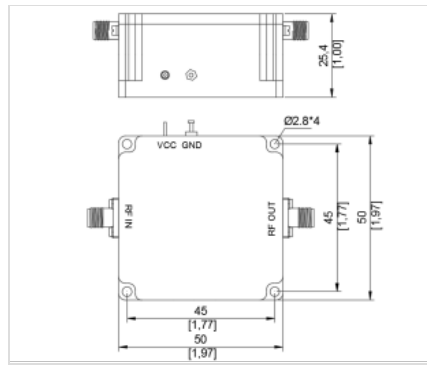
- Aluminum housing for durability
- Customizable frequency options
- Wide operating temperature range (-40 to +85)
- 45dB small signal gain
- CE, RoHS, REACH compliant
- 1 year manufacturer warranty

Technical Specifications

Parameter	Specification	Conditions
Part Number	LT-PA-010200-G45P21	
Configuration	Module with Connector	
Frequency Range	1 to 20 GHz	
Small Signal Gain	45 dB	
Gain Flatness	±3.5 dB	
Output Power	21 dBm	
Input Power	5 dBm	
VSWR	3.0:1	
Power Supply	+12V / 600mA	
Operating Temperature	-40 to +70	
Dimension	50*50*25.4 mm	

Note: For custom specifications, please contact us directly.

Product Diagram



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