

1.4 to 2.4 GHz 15dBm Low Noise Amplifier with 10 dB Small Signal Gain

Our Product Introduction

Basic Information

- Place of Origin: CHINA
- Brand Name: ZR Hi-tech
- Model Number: LT-LA-014024-G10P15
- Minimum Order Quantity: 1
- Packaging Details: carton packing
- Delivery Time: 4 weeks
- Payment Terms: D/A,D/P,T/T



LT-LA-014024-G10P15

Product Specification

Product Description

1.4 to 2.4 GHz LT-PA Series Power Amplifier

Quick Detail:

- Aluminum Housing
- Customizable Frequency
- -45°C~+85°C Operating Temperature
- Small Signal Gain 10dB
- CE, RoHS, REACH compliant
- 1 Year Warranty

Description:

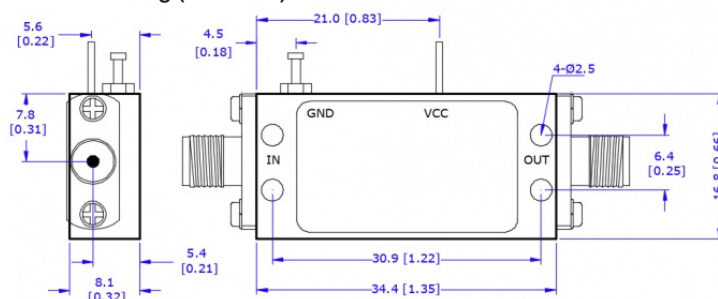
The LT-LA-014024-G10P15 from ZR is a RF Amplifier with Frequency 1.4 to 2.4 GHz, Small Signal Gain 10 dB, Gain Flatness ± 1.0 dB, Output Power 15dBm, Input Power 10 dBm. Tags: Power Amplifier. More details for LT-LA-014024-G10P15 can be seen below.

Specifications:

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

Items	Specification	Conditions
Part Number	LT-LA-014024-G10P15	
Configuration	Module with Connector	
Frequency Range	1.4 to 2.4 GHz	
Small Signal Gain	10 dB	
Gain Flatness	± 1.0 dB	
Output Power	15 dBm	
Input Power	10 dBm	
VSWR	2.0:1	
Power Supply	+12V / 80 mA	
Operating Temperature	-45 to +85 °C	
Dimension	34.4x16.8x8.1 mm	
Note: for custom specs, please contact us directly.		

Outline Drawing (Unit: mm):



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