2 To 16 GHz 20dBm Power Amplifier with 26 dB Small Signal Gain

Basic Information

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

• Model Number: LT-PA-020160-G26P20

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: Aluminum
 Temperature: -40~85°C
 Frequency Range: 2 To 16 GHz

• Color: Silver

• Highlight: 2 To 16 GHz Power Amplifier,

20dBm Power Amplifier, 26 dB Power Amplifier

Product Description

2 to 16 GHz LT-PA Series Power Amplifier

Quick Detail:

- · Aluminum Housing
- · Customizable Frequency
- · -40°C~+85°C Operating Temperature
- Small Signal Gain 26dB
- · CE, RoHS, REACH compliant
- · 1 Year Warranty

Description:

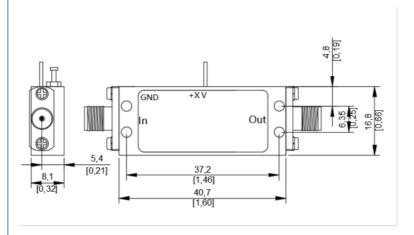
The LT-PA-020160-G26P20 from ZR is a RF Amplifier with Frequency 2 to 16 GHz, Small Signal Gain 26 dB, Gain Flatness \pm 1.5 dB, Output Power 20dBm, Input Power 5 dBm. Tags: Power Amplifier. More details for LT-PA020160-G26P20 can be seen below.

Specifications:

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

Items	Specification	Conditions
Part Number	LT-PA-020160-G26P20	
Configuration	Module with Connector	
Frequency Range	2 to 16 GHz	
Small Signal Gain	26 dB	
Gain Flatness	±1.5 dB	
Output Power	20 dBm	
Input Power	5 dBm	
VSWR	2.0:1	
Power Supply	+12V / 400mA	
Operating Temperature	-40 to +70 °C	
Dimension	40.7*16.8*8.1 mm	
Note: for custom specs, please contact us directly.		

Outline Drawing (Unit: mm):



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