3.8 to 12.75 GHz 10dBm Low Noise Amplifier with 36 dB Small Signal Gain

Basic Information

Place of Origin: CHINABrand Name: ZR Hi-tech

• Model Number: LT-LA-038127-G36P10

Minimum Order Quantity:

Packaging Details: carton packing
Delivery Time: 4 weeks
Payment Terms: D/A,D/P,T/T



Product Specification

Product Description

3.8 to 12.75 GHz LT-LA Series Power Amplifier

Quick Detail:

- · Aluminum Housing
- · Customizable Frequency
- · -40°C~+70°C Operating Temperature
- · Small Signal Gain 36dB
- · CE, RoHS, REACH compliant
- · 1 Year Warranty

Description:

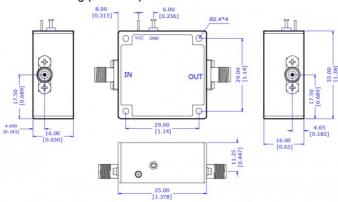
The LT-LA-038127-G36P10 from ZR is a RF Amplifier with Frequency 3.8 to 12.75 GHz, Small Signal Gain36 dB, Gain Flatness ±2.5 dB, Output Power 10dBm, Input Power 5 dBm. Tags: Power Amplifier. More details for LT-LA-038127-G36P10 can be seen below.

Specifications:

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

Items	Specification	Conditions
Part Number	LT-LA-038127-G36P10	
Configuration	Module with Connector	
Frequency Range	3.8 to 12.75 GHz	
Small Signal Gain	36 dB	
Gain Flatness	±2.5 dB	
Output Power	10 dBm	
Input Power	5 dBm	
VSWR	2.45:1	
Power Supply	+12V / 300 mA	
Operating Temperature	-40 to +70 °C	
Dimension	35x35x16 mm	
Note: for custom specs, please contact us directly.		

Outline Drawing (Unit: mm):



ЖЁЁНІТЕСН Sichuan ZR Hi-Tech Ltd.



13541202623



info@zrhitech.com



zrhitech.com

No.1411, Zhuye Building, 100 Xingping Road, Jinniu District, Chengdu, Sichuan Province, CHINA