

6.5 to 11.5 GHz LT-LA Series Power Amplifier

Quick Detail:

- Aluminum Housing
- Customizable Frequency
- -40°C~+70°C Operating Temperature
- Small Signal Gain 20dB
- CE, RoHS, REACH compliant
- 1 Year Warranty

Description:

The LT-LA-065115-G20P10 from ZR is a RF Amplifier with Frequency 6.5 to 11.5 GHz, Small Signal Gain 20 dB, Gain Flatness ± 2.0 dB, Output Power 10dBm, Input Power 15 dBm. Tags: Power Amplifier. More details for LT-LA-065115-G20P10 can be seen below.

Specifications:

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

Items	Specification	Conditions
Part Number	LT-LA-065115-G20P10	
Configuration	Module with Connector	
Frequency Range	6.5 to 11.5 GHz	
Small Signal Gain	20 dB	
Gain Flatness	± 2.0 dB	
Output Power	10 dBm	
Input Power	15 dBm	
VSWR	2.0:1	
Power Supply	+12V / 150 mA	
Operating Temperature	-40 to +70 °C	
Dimension	35x35x16 mm	

Note: for custom specs, please contact us directly.

Outline Drawing (Unit: mm):

