

9.3 to 12.8 GHz LT-LA Series Power Amplifier

Quick Detail:

- Aluminum Housing
- Customizable Frequency
- -20°C~+85°C Operating Temperature
- Small Signal Gain 15dB
- CE, RoHS, REACH compliant
- 1 Year Warranty

Description:

The LT-LA-093128-G15P10 from ZR is a RF Amplifier with Frequency 9.3 to 12.8 GHz, Small Signal Gain 15 dB, Gain Flatness ± 1.0 dB, Output Power 10dBm, Input Power 10 dBm. Tags: Power Amplifier. More details for LT-LA-093128-G15P10 can be seen below.

Specifications:

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

Items	Specification	Conditions
Part Number	LT-LA-093128-G15P10	
Configuration	Module with Connector	
Frequency Range	9.3 to 12.8 GHz	
Small Signal Gain	15 dB	
Gain Flatness	± 1.0 dB	
Output Power	10 dBm	
Input Power	10 dBm	
VSWR	1.57:1	
Power Supply	+12V / 500 mA	
Operating Temperature	-20 to +85 °C	
Dimension	35*35*16 mm	
Note: for custom specs, please contact us directly.		

Outline Drawing (Unit: mm):

