

2.4 to 3 GHz LT-LA Series Power Amplifier

Quick Detail:

- Aluminum Housing
- Customizable Frequency
- -40°C~+70°C Operating Temperature
- Small Signal Gain 30dB
- CE, RoHS, REACH compliant
- 1 Year Warranty

Description:

The LT-LA-024030-G30P3 from ZR is a RF Amplifier with Frequency 2.4 to 3 GHz, Small Signal Gain 30 dB, Gain Flatness ± 1.5 dB, Output Power 3dBm, Input Power 15 dBm. Tags: Power Amplifier. More details for LT-LA-024030-G30P3 can be seen below.

Specifications:

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

Items	Specification	Conditions
Part Number	LT-LA-024030-G30P3	
Configuration	Module with Connector	
Frequency Range	2.4 to 3 GHz	
Small Signal Gain	30 dB	
Gain Flatness	± 1.5 dB	
Output Power	3 dBm	
Input Power	15 dBm	
VSWR	2.0:1	
Power Supply	+15V / TBD mA	
Operating Temperature	-40 to +70 °C	
Dimension	35*35*16 mm	
Note: for custom specs, please contact us directly.		

Outline Drawing (Unit: mm):

