

18 to 26.5 GHz LT-LA Series Power Amplifier

Quick Detail:

- Aluminum Housing
- Customizable Frequency
- -40°C~+70°C Operating Temperature
- Small Signal Gain 35dB
- CE, RoHS, REACH compliant
- 1 Year Warranty

Description:

The LT-LA-180265-G35P10 from ZR is a RF Amplifier with Frequency 18 to 26.5 GHz, Small Signal Gain 35 dB, Gain Flatness ± 2.0 dB, Output Power 10dBm, Input Power 15 dBm. Tags: Power Amplifier. More details for LT-LA-180265-G35P10 can be seen below.

Specifications:

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

Items	Specification	Conditions
Part Number	LT-LA-180265-G35P10	
Configuration	Module with Connector	
Frequency Range	18 to 26.5 GHz	
Small Signal Gain	35 dB	
Gain Flatness	± 2.0 dB	
Output Power	10 dBm	
Input Power	15 dBm	
VSWR	2.0:1	
Power Supply	+12V / 250 mA	
Operating Temperature	-40 to +70 °C	
Dimension	50*50*16 mm	

Note: for custom specs, please contact us directly.

Outline Drawing (Unit: mm):

