



1 to 26.5 GHz 20 Watt LT-PD Series 8-Way Power Divider

Our Product Introduction

Basic Information

- Place of Origin: CHINA
- Brand Name: ZR Hi-tech
- Model Number: LT-PD-8S-010265
- Minimum Order Quantity: 1
- Packaging Details: carton packing
- Delivery Time: 4 weeks
- Payment Terms: D/A,D/P,T/T



Product Specification

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Quick Detail:

- 8-Way Power Divider
- Stripline Design
- 55 to +85 operating temperature
- 1 to 26.5 GHz Frequency Range
- Max Power 20 Watt
- Insertion Loss < 6.2 dB
- Isolation > 15 dB
- CE, RoHS, REACH compliant
- 1 Year Warranty

Description:

The LT-PD-8S-010265 from ZR is an 8-way power divider that operates from 1 to 26.5 GHz and can handle up to 20 Watt (CW) with 6.2 dB max insertion loss and 15 dB min isolation. The package interface uses SMA-Female connectors and is REACH and RoHS compliant.

Specifications:

Items	Specification	Conditions
Part Number	LT-PD-8S-010265	
Frequency Range	1 to 26.5 GHz	
Impedance	50 Ohms	
Input VSWR	1.8:1 Max.	
Output VSWR	1.8:1 Max.	
Insertion Loss	6.2 dB Max.	Excluding Nominal Splitter Loss 3.0dB
Isolation	15 dB Min.	
Amplitude Balance	1.4 dB Max.	
Phase Balance	16 Degrees Max.	
Input Power	20 kW	
Connectors	SMA-Female	
Dimension	110x120x12.7 mm	

Note: for custom specs, please contact us directly.

Outline Drawing:

