

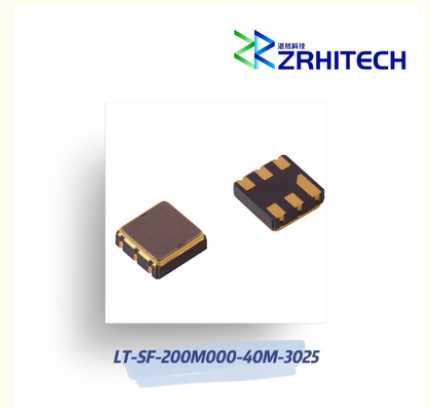
200MHz RF SAW Band Pass Filter

Our Product Introduction

for more products please visit us on zrhitech.com

Basic Information

- Place of Origin: CHINA
- Brand Name: ZR Hi-Tech
- Model Number: LT-SF-200M000-40M-3025
- Minimum Order Quantity: 1
- Packaging Details: carton packing
- Delivery Time: 4 weeks
- Payment Terms: T/T



Product Specification

- Features: High Rejection
- Product Name: LT-SF Series RF SAW Filter
- Application: Wireless Communication
- Material: Aluminum
- Temperature: -40~85°C
- Frequency Range: 1980 To 2020 MHz
- Color: Silver
- Low Insertion Loss: 2.4 To 4 DB
- Highlight: saw filter smd, rf saw, saw filtr

Product Description

200MHz LT-SF series RF SAW Band Pass Filter

Quick Detail:

- Aluminum housing
- Customizable Frequency
- -40°C~+85°C operating temperature
- Surface Mount
- Small Size
- Low cost
- CE, RoHS, REACH compliant
- 1 Year Warranty

Description:

The LT-SF-200M000-40M-3025 from ZR is a Band Pass Filter with Frequency 1980 to 2020 MHz, Bandwidth 40 MHz, Center Frequency 2020 MHz, Insertion Loss 2.4 to 4 dB, Rejection 30 to 32 dB. Tags: Surface Mount, RF SAW Filter. This filter is widely used in various Wireless Communication. More details for LT-SF-200M000-40M-3025 can be seen below.

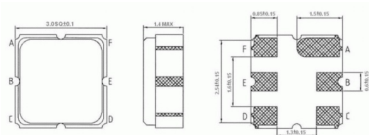
Specifications:

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

Items	Specification	Conditions
Part Number	LT-SF-200M000-40M-3025	
Center Frequency	200MHz	
Insertion Loss		
Insertion Loss(1980.00-2020.00MHz)	4dB Max.; 2.4dB Typ.	
Ripple in Bandwidth	2.0dB Max.; 0.7dB Typ.	
Group Delay Variation		
Input VSWR	2.5:1 Max.; 1.7:1 Typ.	
Output VSWR		
Attenuation	32dB Min.@500-1780MHz	
	32dB Min.@1780-1920MHz	
	32dB Min.@300-1120MHz	
	32dB Min.@2100-2180MHz	
	30dB Min.@2180-4000MHz	
Dimension	3x2.5x1.4mm	

Note: for custom specs, please contact us directly.

Outline Drawing (Unit: mm):



 **Sichuan ZR Hi-Tech Ltd.**



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