

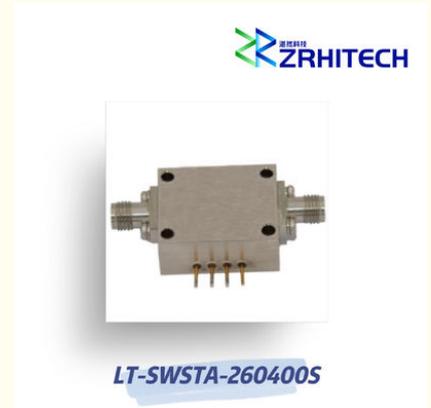


26 To 40 GHz SPST Absorptive PIN Diode Switch

Our Product Introduction

Basic Information

- Place of Origin: CHINA
- Brand Name: ZR Hi-Tech
- Model Number: LT-SWSTA-260400S
- Minimum Order Quantity: 1
- Packaging Details: carton packing
- Delivery Time: 4 weeks
- Payment Terms: T/T



Product Specification

- Product Name: LT-SW Series PIN Diode Switch
- Application: Wireless Communication
- Material: Aluminum
- Temperature: -40~85
- Frequency Range: 26 To 40 GHz
- Color: Silver
- Highlight: **PIN Diode Switch 26GHz,
PIN Diode Switch 40GHz, SPST Switch**

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26 To 40 GHz SPST Absorptive PIN Diode Switch

Product Overview

The LT-SWSTA-260400S is a high-performance absorptive PIN diode switch designed for wireless communication applications, operating within the 26 to 40 GHz frequency range.

Key Features

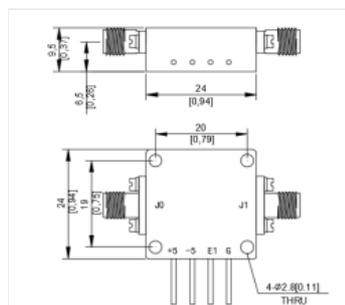
- Aluminum housing for durability
- Customizable frequency options available
- Wide operating temperature range: -40 to +85
- Fast switching time of 100ns
- Compliant with CE, RoHS, and REACH standards
- Includes 1-year warranty

Technical Specifications

Parameter	Specification	Conditions
Part Number	LT-SWSTA-260400S	
Type	Absorptive	
Configuration	SPST	
Frequency Range	26 to 40 GHz	
Insertion Loss	4.5 dB	
Isolation	70 dB	
Switching Speed	100 ns	
Control	PIN	
Input/Output VSWR	2.5:1	
Input Power	0.2 W	
Power Supply (Bias)	+5V / 80mA -5V / 50mA	
Dimensions	24 x 24 x 9.5 mm	

Note: Custom specifications available upon request. Please contact us directly for details.

Outline Drawing



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