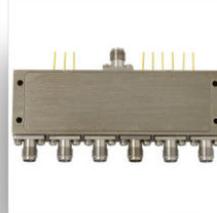


0.02 To 3 GHz SP6T Absorptive PIN Diode Switch

Our Product Introduction

Basic Information

- Place of Origin: CHINA
- Brand Name: ZR Hi-Tech
- Model Number: LT-SW6TA-20M030S
- Minimum Order Quantity: 1
- Packaging Details: carton packing
- Delivery Time: 4 weeks
- Payment Terms: T/T



LT-SW6TA-20M030S

Product Specification

- Product Name: LT-SW Series PIN Diode Switch
- Application: Wireless Communication
- Material: Aluminum
- Temperature: -40~85
- Frequency Range: 0.02 To 3 GHz
- Color: Silver
- Highlight: Absorptive SP6T PIN Diode Switch, PIN Diode Switch 3GHz, SP6T Switches

Product Description

0.02 To 3 GHz SP6T Absorptive PIN Diode Switch

Product Attributes

Attribute	Value
Product name	LT-SW series PIN Diode Switch
Application	Wireless Communication
Material	Aluminum
Temperature	-40~85
Frequency range	0.02 to 3 GHz
Color	Silver

Product Description

0.02 to 3 GHz LT-SW Series PIN Diode Switch

Quick Detail:

Aluminum Housing
 Customizable Frequency
 -40 ~+85 Operating Temperature
 Fast Switching Time 100ns
 CE, RoHS, REACH compliant
 1 Year Warranty

The LT-SW6TA-20M030S from ZR is a Absorptive PIN Diode Switch with Frequency 0.02 to 3 GHz, Isolation 60 dB, Switching Speed 250ns. Power Supply with bias +5V/240mA and -5V/50mA. More details for LT-SW6TA-20M030S can be seen below.

Specifications

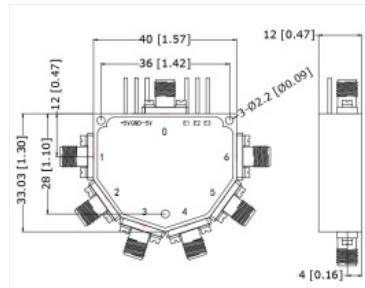
Electrical / Optical Characteristics (Ta=25 ±3)

Items	Specification	Conditions
Part Number	LT-SW6TA-20M030S	
Type	Absorptive	
Configuration	SP6T	
Frequency Range	0.02 to 3 GHz	
Insertion Loss	2.5 dB	
Isolation	60 dB	
Switching Speed	250 ns	

Control	TTL
Input / Output VSWR	1.5:1
Input Power	1.0 W
Power Supply(Bias)	+5V / 240mA -5V / 50mA
Dimension	40*33.03*12mm

Note: for custom specs, please contact us directly.

Outline Drawing (Unit: mm)



 **Sichuan ZR Hi-Tech Ltd.**



17342580638



info@zrhitech.com



zrhitech.com

Room 507, Advanced Technology Achievement Western Transformation Center, No. 36 Xingke South Road,
Jinniu District, Chengdu, Sichuan, China