

SII 🍑 511 Semiconductor Con **SII Semiconductor Corporation** S-5731NSL1-M3T2U

Product description

Datasheets:

RoHs Status

Ship From

Shipment Way

Part Number: S-5731NSL1-M3T2U

Manufacturer/Brand: SII Semiconductor Corporation

MAGNETIC SWITCH UNIPOLAR SOT23-3

S-5731NSL1-M3T2U.pdf

Lead free / RoHS Compliant

Hong Kong DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

| | Specifications of S-5731NSL1-M3T2U |
|----------------------------------|--|
| | |
| PART NUMBER | S-5731NSL1-M3T2U |
| MANUFACTURER | SII Semiconductor Corporation |
| DESCRIPTION | MAGNETIC SWITCH UNIPOLAR SOT23-3 |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | S-5731NSL1-M3T2U.pdf |
| VOLTAGE - SUPPLY | 3.5 V ~ 26 V |
| TEST CONDITION | 25°C |
| TECHNOLOGY | Hall Effect |
| SUPPLIER DEVICE PACKAGE | SOT-23-3 |
| SERIES | S-5731 |
| SENSING RANGE | 4.5mT Trip, 1mT Release |
| POLARIZATION | South Pole |
| PACKAGING | Cut Tape (CT) |
| PACKAGE / CASE | TO-236-3, SC-59, SOT-23-3 |
| OUTPUT TYPE | Open Drain |
| OTHER NAMES | 1662-3211-1 |
| OPERATING TEMPERATURE | -40°C ~ 85°C (TA) |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| MANUFACTURER STANDARD LEAD TIME | 20 Weeks |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| FUNCTION | Unipolar Switch |
| FEATURES | - |
| DETAILED DESCRIPTION | Digital Switch Unipolar Switch Open Drain Hall Effect SOT-23-3 |
| CURRENT - SUPPLY (MAX) | 4mA |
| CURRENT - OUTPUT (MAX) | 20mA |

Related Tags

| SII Semiconductor Corporation S-5731NSL1-M3T2U | S-5731NSL1-M3T2U Distributor | S-5731NSL1-M3T2U Supplier |
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Related Products



S-5731RSL1-M3T2U Manufacturers: SII Semiconductor Corporation

Description: MAGNETIC SWITCH UNIPOLAR SOT23-3

In stock: Out stock

RFQ



S-5725INBH0-I4T1U Manufacturers: SII Semiconductor Corporation

Description: MAGNETIC SWITCH LATCH SNT-4A In stock: Out stock

RFQ



S-5725JCBH1-I4T1U

Manufacturers: SII Semiconductor Corporation Description: MAGNETIC SWITCH LATCH SNT-4A

In stock: Out stock

RFQ



S-5725ICBH1-I4T1U

Manufacturers: SII Semiconductor Corporation Description: MAGNETIC SWITCH LATCH SNT-4A

In stock: Out stock **RFQ**



S-5731NNL2-M3T2U Manufacturers: SII Semiconductor Corporation

Description: MAGNETIC SWITCH UNIPOLAR SOT23-3 In stock: Out stock

RFQ



S-5732NSL1B-Y3N3U Manufacturers: SII Semiconductor Corporation

Description: HIGHWITHSTAND VOLTAGE HIGH-SPEED In stock: Out stock

RFQ



S-5725JNBH0-I4T1U Manufacturers: SII Semiconductor Corporation

Description: MAGNETIC SWITCH LATCH SNT-4A In stock: Out stock

RFQ



S-5732NSL1B-Y3N2U Manufacturers: SII Semiconductor Corporation

Description: HIGHWITHSTAND VOLTAGE HIGH-SPEED In stock: Out stock

RFQ



Description: HIGHWITHSTAND VOLTAGE HIGH-SPEED

In stock: Out stock

Manufacturers: SII Semiconductor Corporation

RFQ

Manufacturers: SII Semiconductor Corporation

Description: HIGHWITHSTAND VOLTAGE HIGH-SPEED In stock: Out stock **RFQ**



S-5725JCBH0-I4T1U Manufacturers: SII Semiconductor Corporation Description: MAGNETIC SWITCH LATCH SNT-4A

In stock: Out stock

RFQ



S-5731NSL2-M3T2U

Manufacturers: SII Semiconductor Corporation Description: MAGNETIC SWITCH UNIPOLAR SOT23-3 In stock: Out stock

RFQ



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