


S-5725INBH0-I4T1U

| | |
|----------------------|--|
| Part Number: | S-5725INBH0-I4T1U |
| Manufacturer/Brand: | SII Semiconductor Corporation |
| Product description: | MAGNETIC SWITCH LATCH SNT-4A |
| Datasheets: | PDF S-5725INBH0-I4T1U.pdf |
| RoHS Status: |  Lead free / RoHS Compliant |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

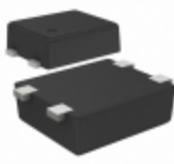
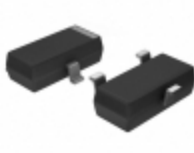


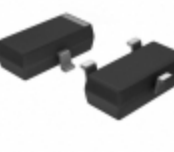



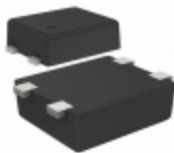
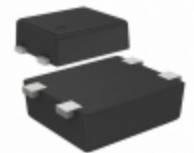

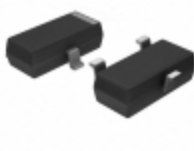
Specifications of S-5725INBH0-I4T1U

| | |
|----------------------------------|--|
| PART NUMBER | S-5725INBH0-I4T1U |
| MANUFACTURER | SII Semiconductor Corporation |
| DESCRIPTION | MAGNETIC SWITCH LATCH SNT-4A |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | PDF S-5725INBH0-I4T1U.pdf |
| VOLTAGE - SUPPLY | 2.7 V ~ 5.5 V |
| TEST CONDITION | 25°C |
| TECHNOLOGY | Hall Effect |
| SUPPLIER DEVICE PACKAGE | SNT-4A |
| SERIES | S-5725 |
| SENSING RANGE | 2.7mT Trip, -2.7mT Release |
| POLARIZATION | South Pole |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 4-SMD, Flat Leads |
| OUTPUT TYPE | Open Drain |
| 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 | Latch |
| FEATURES | - |
| DETAILED DESCRIPTION | Digital Switch Latch Open Drain Hall Effect SNT-4A |
| CURRENT - SUPPLY (MAX) | 90µA |
| CURRENT - OUTPUT (MAX) | 2mA |

Related Tags

| | | |
|---|--|---|
| SII Semiconductor Corporation S-5725INBH0-I4T1U | S-5725INBH0-I4T1U Distributor | S-5725INBH0-I4T1U Supplier |
| S-5725INBH0-I4T1U Price | S-5725INBH0-I4T1U Pictures | S-5725INBH0-I4T1U Image |
| S-5725INBH0-I4T1U PDF Datasheet | S-5725INBH0-I4T1U Download Datasheet | S-5725INBH0-I4T1U Datasheet |
| S-5725INBH0-I4T1U Stock | Buy S-5725INBH0-I4T1U | Buy SII Semiconductor Corporation S-5725INBH0-I4T1U |
| SII Semiconductor Corporation S-5725INBH0-I4T1U | SII Semiconductor Corporation Supplier | SII Semiconductor Corporation Distributor |
| SII Semiconductor Corporation S-5725INBH0-I4T1U | | |

Related Products

| | |
|--|---|
|  <p>S-5725JCBH0-I4T1U Manufacturers: SII Semiconductor Corporation Description: MAGNETIC SWITCH LATCH SNT-4A In stock: Out stock</p> <p>RFQ</p> |  <p>S-5731NSL2-M3T2U Manufacturers: SII Semiconductor Corporation Description: MAGNETIC SWITCH UNIPOLAR SOT23-3 In stock: Out stock</p> <p>RFQ</p> |
|  <p>S-5725JCBH1-I4T1U Manufacturers: SII Semiconductor Corporation Description: MAGNETIC SWITCH LATCH SNT-4A In stock: Out stock</p> <p>RFQ</p> |  <p>S-5731NNL2-M3T2U Manufacturers: SII Semiconductor Corporation Description: MAGNETIC SWITCH UNIPOLAR SOT23-3 In stock: Out stock</p> <p>RFQ</p> |
|  <p>S-5731NSL1-M3T2U Manufacturers: SII Semiconductor Corporation Description: MAGNETIC SWITCH UNIPOLAR SOT23-3 In stock: 100 pcs</p> <p>RFQ</p> |  <p>S-5725HNBH0-I4T1U Manufacturers: SII Semiconductor Corporation Description: MAGNETIC SWITCH LATCH SNT-4A In stock: Out stock</p> <p>RFQ</p> |
|  <p>S-5725JNBH0-I4T1U Manufacturers: SII Semiconductor Corporation Description: MAGNETIC SWITCH LATCH SNT-4A In stock: Out stock</p> <p>RFQ</p> |  <p>S-5725ICBH0-I4T1U Manufacturers: SII Semiconductor Corporation Description: MAGNETIC SWITCH LATCH SNT-4A In stock: Out stock</p> <p>RFQ</p> |
|  <p>S-5725ICBH1-I4T1U Manufacturers: SII Semiconductor Corporation Description: MAGNETIC SWITCH LATCH SNT-4A In stock: Out stock</p> <p>RFQ</p> |  <p>S-5725HCBH0-I4T1U Manufacturers: SII Semiconductor Corporation Description: MAGNETIC SWITCH LATCH SNT-4A In stock: Out stock</p> <p>RFQ</p> |
|  <p>S-5725HCBH1-I4T1U Manufacturers: SII Semiconductor Corporation Description: MAGNETIC SWITCH LATCH SNT-4A In stock: Out stock</p> <p>RFQ</p> |  <p>S-5725ENBL9-M3T1U Manufacturers: SII Semiconductor Corporation Description: MAGNETIC SWITCH LATCH SOT23-3 In stock: Out stock</p> <p>RFQ</p> |