



SII Semiconductor Corporation



S-5724ICBH1-M3T1U

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | S-5724ICBH1-M3T1U                                                                                            |
| Manufacturer/Brand: | SII Semiconductor Corporation                                                                                |
| Product description | MAGNETIC SWITCH LATCH SOT23-3                                                                                |
| Datasheets:         |  S-5724ICBH1-M3T1U.pdf      |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 238001 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

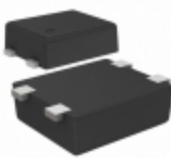
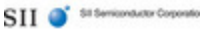
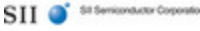
Specifications of S-5724ICBH1-M3T1U

|                                  |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | S-5724ICBH1-M3T1U                                                                                         |
| MANUFACTURER                     | SII Semiconductor Corporation                                                                             |
| DESCRIPTION                      | MAGNETIC SWITCH LATCH SOT23-3                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| QUANTITY AVAILABLE               | 238001 pcs                                                                                                |
| DATA SHEET                       |  S-5724ICBH1-M3T1U.pdf |
| VOLTAGE - SUPPLY                 | 1.6 V ~ 3.5 V                                                                                             |
| TEST CONDITION                   | 25°C                                                                                                      |
| TECHNOLOGY                       | Hall Effect                                                                                               |
| SUPPLIER DEVICE PACKAGE          | SOT-23-3                                                                                                  |
| SERIES                           | S-5724                                                                                                    |
| SENSING RANGE                    | 4mT Trip, -4mT Release                                                                                    |
| POLARIZATION                     | South Pole                                                                                                |
| PACKAGING                        | Tape & Reel (TR)                                                                                          |
| PACKAGE / CASE                   | TO-236-3, SC-59, SOT-23-3                                                                                 |
| OUTPUT TYPE                      | Push-Pull                                                                                                 |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| FUNCTION                         | Latch                                                                                                     |
| FEATURES                         | -                                                                                                         |
| DETAILED DESCRIPTION             | Digital Switch Latch Push-Pull Hall Effect SOT-23-3                                                       |
| CURRENT - SUPPLY (MAX)           | 45μA                                                                                                      |
| CURRENT - OUTPUT (MAX)           | 1mA                                                                                                       |

Related Tags

|                                                 |                                        |                                                     |
|-------------------------------------------------|----------------------------------------|-----------------------------------------------------|
| SII Semiconductor Corporation S-5724ICBH1-M3T1U | S-5724ICBH1-M3T1U Distributor          | S-5724ICBH1-M3T1U Supplier                          |
| S-5724ICBH1-M3T1U Price                         | S-5724ICBH1-M3T1U Pictures             | S-5724ICBH1-M3T1U Image                             |
| S-5724ICBH1-M3T1U PDF Datasheet                 | S-5724ICBH1-M3T1U Download Datasheet   | S-5724ICBH1-M3T1U Datasheet                         |
| S-5724ICBH1-M3T1U Stock                         | Buy S-5724ICBH1-M3T1U                  | Buy SII Semiconductor Corporation S-5724ICBH1-M3T1U |
| SII Semiconductor Corporation S-5724ICBH1-M3T1U | SII Semiconductor Corporation Supplier | SII Semiconductor Corporation Distributor           |
| SII Semiconductor Corporation S-5724ICBH1-M3T1U |                                        |                                                     |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                 |
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|  <div><b>S-5724JCBH1-I4T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: MAGNETIC SWITCH LATCH SNT-4A<br/>In stock: 234804 pcs<br/><b>RFQ</b></div>  |  <div><b>S-5724HCBH1-I4T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: MAGNETIC SWITCH LATCH SNT-4A<br/>In stock: 234608 pcs<br/><b>RFQ</b></div>  |
|  <div><b>S-5724HCBL1-M3T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: MAGNETIC SWITCH LATCH SOT23-3<br/>In stock: 212349 pcs<br/><b>RFQ</b></div> |  <div><b>S-5724ICBL1-M3T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: MAGNETIC SWITCH LATCH SOT23-3<br/>In stock: 255174 pcs<br/><b>RFQ</b></div> |
|  <div><b>S-5724JCBH1-M3T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: MAGNETIC SWITCH LATCH SOT23-3<br/>In stock: 201133 pcs<br/><b>RFQ</b></div> |  <div><b>S-5724JCBL1-I4T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: MAGNETIC SWITCH LATCH SNT-4A<br/>In stock: 263661 pcs<br/><b>RFQ</b></div>  |
|  <div><b>S-5724HCBH1-M3T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: MAGNETIC SWITCH LATCH SOT23-3<br/>In stock: 242882 pcs<br/><b>RFQ</b></div> |  <div><b>S-5724ICBH1-I4T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: MAGNETIC SWITCH LATCH SNT-4A<br/>In stock: 253431 pcs<br/><b>RFQ</b></div>  |
|  <div><b>S-5724HCBL1-I4T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: MAGNETIC SWITCH LATCH SNT-4A<br/>In stock: 259275 pcs<br/><b>RFQ</b></div>  |  <div><b>S-5718CCWL1-I4T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: HALL IC S-5718SERIES<br/>In stock: 72950 pcs<br/><b>RFQ</b></div>           |
|  <div><b>S-5724ICBL1-I4T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: MAGNETIC SWITCH LATCH SNT-4A<br/>In stock: 287913 pcs<br/><b>RFQ</b></div>  |  <div><b>S-5724JCBL1-M3T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: MAGNETIC SWITCH LATCH SOT23-3<br/>In stock: 214859 pcs<br/><b>RFQ</b></div> |