



SII Semiconductor Corporation



Image may be representation. See specifications for product details.

### S-5715ECDL1-I4T1U

|                     |                                                                                                                         |
|---------------------|-------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | S-5715ECDL1-I4T1U                                                                                                       |
| Manufacturer/Brand: | SII Semiconductor Corporation                                                                                           |
| Product description | MAGNETIC SWITCH OMNIPOLAR SNT-4A                                                                                        |
| Datasheets:         |  <a href="#">S-5715ECDL1-I4T1U.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant            |
| Stock Condition     | 251921 pcs stock                                                                                                        |
| Ship From           | Hong Kong                                                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                   |

REQUEST FOR QUOTATION

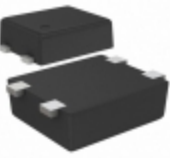
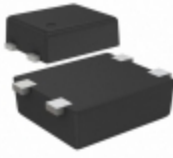
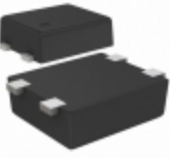
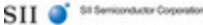
#### Specifications of S-5715ECDL1-I4T1U

|                                  |                                                                                                                           |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | S-5715ECDL1-I4T1U                                                                                                         |
| MANUFACTURER                     | SII Semiconductor Corporation                                                                                             |
| DESCRIPTION                      | MAGNETIC SWITCH OMNIPOLAR SNT-4A                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| QUANTITY AVAILABLE               | 251921 pcs                                                                                                                |
| DATA SHEET                       |  <a href="#">S-5715ECDL1-I4T1U.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 5.5 V                                                                                                             |
| TEST CONDITION                   | 25°C                                                                                                                      |
| TECHNOLOGY                       | Hall Effect                                                                                                               |
| SUPPLIER DEVICE PACKAGE          | SNT-4A                                                                                                                    |
| SERIES                           | S-5715                                                                                                                    |
| SENSING RANGE                    | ±4mT Trip, ±3.7mT Release                                                                                                 |
| POLARIZATION                     | Either                                                                                                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                                                          |
| PACKAGE / CASE                   | 4-SMD, Flat Leads                                                                                                         |
| OUTPUT TYPE                      | Push-Pull                                                                                                                 |
| OTHER NAMES                      | 1662-1638-2<br>S-5715ECDL1-I4T1U-ND                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| FUNCTION                         | Omnipolar Switch                                                                                                          |
| FEATURES                         | -                                                                                                                         |
| DETAILED DESCRIPTION             | Digital Switch Omnipolar Switch Push-Pull Hall Effect SNT-4A                                                              |
| CURRENT - SUPPLY (MAX)           | 2mA                                                                                                                       |
| CURRENT - OUTPUT (MAX)           | 2mA                                                                                                                       |

#### Related Tags

|                                                 |                                        |                                                     |
|-------------------------------------------------|----------------------------------------|-----------------------------------------------------|
| SII Semiconductor Corporation S-5715ECDL1-I4T1U | S-5715ECDL1-I4T1U Distributor          | S-5715ECDL1-I4T1U Supplier                          |
| S-5715ECDL1-I4T1U Price                         | S-5715ECDL1-I4T1U Pictures             | S-5715ECDL1-I4T1U Image                             |
| S-5715ECDL1-I4T1U PDF Datasheet                 | S-5715ECDL1-I4T1U Download Datasheet   | S-5715ECDL1-I4T1U Datasheet                         |
| S-5715ECDL1-I4T1U Stock                         | Buy S-5715ECDL1-I4T1U                  | Buy SII Semiconductor Corporation S-5715ECDL1-I4T1U |
| SII Semiconductor Corporation S-5715ECDL1-I4T1U | SII Semiconductor Corporation Supplier | SII Semiconductor Corporation Distributor           |
| SII Semiconductor Corporation S-5715ECDL1-I4T1U |                                        |                                                     |

#### Related Products

|                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                   |
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| <div></div> <div><b>S-5715ENDL1-M3T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: MAGNETIC SWITCH OMNIPOL SOT23-3<br/>In stock: 255347 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>S-5715DNDL1-I4T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: MAGNETIC SWITCH OMNIPOLAR SNT-4A<br/>In stock: 270090 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>S-5715ENSH1-M3T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: MAGNETIC SWITCH UNIPOLAR SOT23-3<br/>In stock: 219807 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>S-5715ECDL1-M3T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: MAGNETIC SWITCH OMNIPOL SOT23-3<br/>In stock: 245784 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>S-5715DNDL1-M3T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: MAGNETIC SWITCH OMNIPOL SOT23-3<br/>In stock: 242996 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>S-5715DCSL1-M3T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: MAGNETIC SWITCH UNIPOLAR SOT23-3<br/>In stock: 258790 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>S-5715DCSL1-I4T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: MAGNETIC SWITCH UNIPOLAR SNT-4A<br/>In stock: 243804 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>S-5715DNSL1-I4T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC HALL EFFECT SENSOR SNT-4A<br/>In stock: 95177 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>S-5715DNSL1-M3T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: MAGNETIC SWITCH UNIPOLAR SOT23-3<br/>In stock: 204382 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>S-5715ENSL1-M3T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: MAGNETIC SWITCH UNIPOLAR SOT23-3<br/>In stock: 239566 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>S-5715ECSL1-M3T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: MAGNETIC SWITCH UNIPOLAR SOT23-3<br/>In stock: 224596 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>S-5715ENDL1-I4T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC HALL EFFECT SENSOR SNT-4A<br/>In stock: 81834 pcs<br/><div>RFQ</div></div>      |