



SII Semiconductor Corporation



Image may be representation. See specifications for product details.

### S-1000N41-M5T1U

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | S-1000N41-M5T1U                                                                                                       |
| Manufacturer/Brand: | SII Semiconductor Corporation                                                                                         |
| Product description | IC VOLT DETECTOR                                                                                                      |
| Datasheets:         |  <a href="#">S-1000N41-M5T1U.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant          |
| Stock Condition     | 103868 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

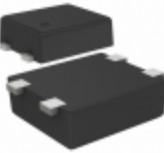
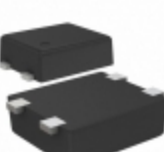
#### Specifications of S-1000N41-M5T1U

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | S-1000N41-M5T1U                                                                                                         |
| MANUFACTURER                     | SII Semiconductor Corporation                                                                                           |
| DESCRIPTION                      | IC VOLT DETECTOR                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| QUANTITY AVAILABLE               | 103868 pcs                                                                                                              |
| DATA SHEET                       |  <a href="#">S-1000N41-M5T1U.pdf</a> |
| VOLTAGE - THRESHOLD              | 4.1V                                                                                                                    |
| TYPE                             | Voltage Detector                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | SOT-23-5                                                                                                                |
| SERIES                           | S-1000                                                                                                                  |
| RESET TIMEOUT                    | -                                                                                                                       |
| RESET                            | Active Low                                                                                                              |
| PACKAGING                        | Original-Reel®                                                                                                          |
| PACKAGE / CASE                   | SC-74A, SOT-753                                                                                                         |
| OUTPUT                           | Open Drain or Open Collector                                                                                            |
| OTHER NAMES                      | 1662-1067-6                                                                                                             |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                       |
| NUMBER OF VOLTAGES MONITORED     | 1                                                                                                                       |
| MOUNTING TYPE                    | Surface Mount                                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| DETAILED DESCRIPTION             | Supervisor Open Drain or Open Collector 1 Channel SOT-23-5                                                              |

#### Related Tags

|                                               |                                        |                                                   |
|-----------------------------------------------|----------------------------------------|---------------------------------------------------|
| SII Semiconductor Corporation S-1000N41-M5T1U | S-1000N41-M5T1U Distributor            | S-1000N41-M5T1U Supplier                          |
| S-1000N41-M5T1U Price                         | S-1000N41-M5T1U Pictures               | S-1000N41-M5T1U Image                             |
| S-1000N41-M5T1U PDF Datasheet                 | S-1000N41-M5T1U Download Datasheet     | S-1000N41-M5T1U Datasheet                         |
| S-1000N41-M5T1U Stock                         | Buy S-1000N41-M5T1U                    | Buy SII Semiconductor Corporation S-1000N41-M5T1U |
| SII Semiconductor Corporation S-1000N41-M5T1U | SII Semiconductor Corporation Supplier | SII Semiconductor Corporation Distributor         |
| SII Semiconductor Corporation S-1000N41-M5T1U |                                        |                                                   |

#### Related Products

|                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                |
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| <div></div> <div><b>S-1000N40-N4T1G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC VOLT DETECT N-CH 40V SC-82AB<br/>In stock: 364538 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>S-1000N42-I4T1G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC VOLT DETECT N-CH 42V SNT-4A<br/>In stock: 4011 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>S-1000N42-I4T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC VOLT DETECT N-CH 42V SNT-4A<br/>In stock: 321578 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>S-1000N42-M5T1G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC VOLT DETECT N-CH 42V SOT23-5<br/>In stock: 304503 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>S-1000N42-M5T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC VOLT DETECTOR<br/>In stock: 341003 pcs<br/><div>RFQ</div></div>                | <div></div> <div><b>S-1000N41-I4T1G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC VOLT DETECT N-CH 17V SNT-4A<br/>In stock: 4416 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>S-1000N40-N4T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC VOLT DETECTOR<br/>In stock: 290017 pcs<br/><div>RFQ</div></div>                | <div></div> <div><b>S-1000N41-M5T1G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC VOLT DETECT N-CH 17V SOT23-5<br/>In stock: 290221 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>S-1000N40-M5T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC VOLT DETECTOR<br/>In stock: 377962 pcs<br/><div>RFQ</div></div>                | <div></div> <div><b>S-1000N41-N4T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC VOLT DETECTOR<br/>In stock: 329355 pcs<br/><div>RFQ</div></div>                |
| <div></div> <div><b>S-1000N41-I4T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC VOLT DETECT N-CH 17V SNT-4A<br/>In stock: 116722 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>S-1000N41-N4T1G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC VOLT DETECT N-CH 17V SC-82AB<br/>In stock: 335138 pcs<br/><div>RFQ</div></div> |