



SII Semiconductor Corporation



### S-8242BBG-T8T1G

Part Number:

S-8242BBG-T8T1G

Manufacturer/Brand:

SII Semiconductor Corporation

Product description

IC BATT PROTECTION

Datasheets:

 S-8242BBG-T8T1G.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

147563 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-8242BBG-T8T1G

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | S-8242BBG-T8T1G                                                                                         |
| MANUFACTURER                     | SII Semiconductor Corporation                                                                           |
| DESCRIPTION                      | IC BATT PROTECTION                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| QUANTITY AVAILABLE               | 147563 pcs                                                                                              |
| DATA SHEET                       |  S-8242BBG-T8T1G.pdf |
| SUPPLIER DEVICE PACKAGE          | 8-TSSOP                                                                                                 |
| SERIES                           | -                                                                                                       |
| PACKAGING                        | Tape & Reel (TR)                                                                                        |
| PACKAGE / CASE                   | 8-TSSOP (0.173", 4.40mm Width)                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                       |
| NUMBER OF CELLS                  | 2                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| INTERFACE                        | -                                                                                                       |
| FUNCTION                         | Battery Protection                                                                                      |
| FAULT PROTECTION                 | Over Current, Over Voltage                                                                              |
| DETAILED DESCRIPTION             | Battery Battery Protection IC Lithium Ion/Polymer 8-TSSOP                                               |
| BATTERY CHEMISTRY                | Lithium Ion/Polymer                                                                                     |

#### Related Tags

|                                               |                                        |                                                   |
|-----------------------------------------------|----------------------------------------|---------------------------------------------------|
| SII Semiconductor Corporation S-8242BBG-T8T1G | S-8242BBG-T8T1G Distributor            | S-8242BBG-T8T1G Supplier                          |
| S-8242BBG-T8T1G Price                         | S-8242BBG-T8T1G Pictures               | S-8242BBG-T8T1G Image                             |
| S-8242BBG-T8T1G PDF Datasheet                 | S-8242BBG-T8T1G Download Datasheet     | S-8242BBG-T8T1G Datasheet                         |
| S-8242BBG-T8T1G Stock                         | Buy S-8242BBG-T8T1G                    | Buy SII Semiconductor Corporation S-8242BBG-T8T1G |
| SII Semiconductor Corporation S-8242BBG-T8T1G | SII Semiconductor Corporation Supplier | SII Semiconductor Corporation Distributor         |
| SII Semiconductor Corporation S-8242BBG-T8T1G |                                        |                                                   |

#### Related Products

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| <div></div> <div><b>S-8242BBE-T8T1G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC BATT PROTECTION<br/>In stock: 137717 pcs</div> <div>RFQ</div>              | <div></div> <div><b>S-8243BADFT-TB-G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC LI-ION BATT PROTECT 16-TSSOP<br/>In stock: 44763 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>S-8242BAX-T8T1G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC BATT PROTECTION<br/>In stock: 157398 pcs</div> <div>RFQ</div>              | <div></div> <div><b>S-8244AAAFM-CEAT2U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC BATT PROTECTION<br/>In stock: 151578 pcs</div> <div>RFQ</div>           |
| <div></div> <div><b>S-8242BAV-T8T1G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC BATT PROTECTION<br/>In stock: 146085 pcs</div> <div>RFQ</div>              | <div></div> <div><b>S-8243AADFT-TB-G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC LI-ION BATT PROTECT 16-TSSOP<br/>In stock: 40999 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>S-8242BAW-T8T1G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC BATT PROTECTION<br/>In stock: 142440 pcs</div> <div>RFQ</div>              | <div></div> <div><b>S-8243BAFFT-TB-G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC LI-ION BATT PROTECT 16-TSSOP<br/>In stock: 42868 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>S-8242BBF-T8T1G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC BATT PROTECTION<br/>In stock: 144910 pcs</div> <div>RFQ</div>              | <div></div> <div><b>S-8243AACFT-TB-G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC LI-ION BATT PROTECT 16-TSSOP<br/>In stock: 37235 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>S-8243BAEFT-TB-G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC LI-ION BATT PROTECT 16-TSSOP<br/>In stock: 41811 pcs</div> <div>RFQ</div> | <div></div> <div><b>S-8242BAU-T8T1G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC BATT PROTECTION<br/>In stock: 118736 pcs</div> <div>RFQ</div>              |