

SII Semiconductor Corporation

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Image may be representation. See specifications for product details.

### S-1135B24-U5T1G

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | S-1135B24-U5T1G                                                                                                       |
| Manufacturer/Brand: | SII Semiconductor Corporation                                                                                         |
| Product description | IC REG LINEAR 2.4V 300MA SOT23-5                                                                                      |
| Datasheets:         |  <a href="#">S-1135B24-U5T1G.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant          |
| Stock Condition     | 267296 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

#### Specifications of S-1135B24-U5T1G

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | S-1135B24-U5T1G                                                                                                         |
| MANUFACTURER                     | SII Semiconductor Corporation                                                                                           |
| DESCRIPTION                      | IC REG LINEAR 2.4V 300MA SOT23-5                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| QUANTITY AVAILABLE               | 267296 pcs                                                                                                              |
| DATA SHEET                       |  <a href="#">S-1135B24-U5T1G.pdf</a> |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.4V                                                                                                                    |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                       |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | SOT-23-5                                                                                                                |
| SERIES                           | S-1135                                                                                                                  |
| PROTECTION FEATURES              | Over Current                                                                                                            |
| PACKAGING                        | Tape & Reel (TR)                                                                                                        |
| PACKAGE / CASE                   | SC-74A, SOT-753                                                                                                         |
| PSRR                             | 65dB (1kHz)                                                                                                             |
| OUTPUT TYPE                      | Fixed                                                                                                                   |
| OUTPUT CONFIGURATION             | Positive                                                                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                       |
| NUMBER OF REGULATORS             | 1                                                                                                                       |
| MOUNTING TYPE                    | Surface Mount                                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 2.4V 300mA SOT-23-5                                                 |
| CURRENT - SUPPLY (MAX)           | 65µA                                                                                                                    |
| CURRENT - QUIESCENT (IQ)         | 1µA                                                                                                                     |
| CURRENT - OUTPUT                 | 300mA                                                                                                                   |
| CONTROL FEATURES                 | Enable                                                                                                                  |

#### Related Tags

|                                               |                                        |                                                   |
|-----------------------------------------------|----------------------------------------|---------------------------------------------------|
| SII Semiconductor Corporation S-1135B24-U5T1G | S-1135B24-U5T1G Distributor            | S-1135B24-U5T1G Supplier                          |
| S-1135B24-U5T1G Price                         | S-1135B24-U5T1G Pictures               | S-1135B24-U5T1G Image                             |
| S-1135B24-U5T1G PDF Datasheet                 | S-1135B24-U5T1G Download Datasheet     | S-1135B24-U5T1G Datasheet                         |
| S-1135B24-U5T1G Stock                         | Buy S-1135B24-U5T1G                    | Buy SII Semiconductor Corporation S-1135B24-U5T1G |
| SII Semiconductor Corporation S-1135B24-U5T1G | SII Semiconductor Corporation Supplier | SII Semiconductor Corporation Distributor         |
| SII Semiconductor Corporation S-1135B24-U5T1G |                                        |                                                   |

#### Related Products

|                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                      |
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|  <div><b>S-1135B25-M5T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.5V 300MA SOT23-5<br/>In stock: 285670 pcs<br/><div>RFQ</div></div> |  <div><b>S-1135B24-A6T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.4V 300MA HSNT6A<br/>In stock: 312064 pcs<br/><div>RFQ</div></div>  |
|  <div><b>S-1135B25-U5T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.5V 300MA SOT23-5<br/>In stock: 261837 pcs<br/><div>RFQ</div></div> |  <div><b>S-1135B23-A6T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.3V 300MA HSNT6A<br/>In stock: 308425 pcs<br/><div>RFQ</div></div>  |
|  <div><b>S-1135B25-A6T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.5V 300MA HSNT6A<br/>In stock: 335504 pcs<br/><div>RFQ</div></div>  |  <div><b>S-1135B24-M5T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.4V 300MA SOT23-5<br/>In stock: 269949 pcs<br/><div>RFQ</div></div> |
|  <div><b>S-1135B24-U5T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.4V 300MA SOT23-5<br/>In stock: 261582 pcs<br/><div>RFQ</div></div> |  <div><b>S-1135B23-U5T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.3V 300MA SOT23-5<br/>In stock: 234908 pcs<br/><div>RFQ</div></div> |
|  <div><b>S-1135B23-U5T1G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.3V 300MA SOT23-5<br/>In stock: 290978 pcs<br/><div>RFQ</div></div> |  <div><b>S-1135B25-U5T1G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.5V 300MA SOT23-5<br/>In stock: 256867 pcs<br/><div>RFQ</div></div> |
|  <div><b>S-1135B26-A6T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.6V 300MA HSNT6A<br/>In stock: 312506 pcs<br/><div>RFQ</div></div>  |  <div><b>S-1135B23-M5T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.3V 300MA SOT23-5<br/>In stock: 273172 pcs<br/><div>RFQ</div></div> |