





SII Semiconductor Corporation




S-1133B60-U5T2U

|                     |  |
|---------------------|--|
| Part Number:        | S-1133B60-U5T2U  |
| Manufacturer/Brand: | SII Semiconductor Corporation  |
| Product description | IC REG LINEAR 6V 300MA SOT89-5   |
| Datasheets:         |  S-1133B60-U5T2U.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| 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-1133B60-U5T2U

|                                  |   |
|----------------------------------|---|
| PART NUMBER                      | S-1133B60-U5T2U   |
| MANUFACTURER                     | SII Semiconductor Corporation   |
| DESCRIPTION                      | IC REG LINEAR 6V 300MA SOT89-5  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant  |
| DATA SHEET                       |  S-1133B60-U5T2U.pdf |
| VOLTAGE DROPOUT (MAX)            | 0.15V @ 100mA   |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 6V  |
| VOLTAGE - OUTPUT (MAX)           | -   |
| VOLTAGE - INPUT (MAX)            | 10V   |
| SUPPLIER DEVICE PACKAGE          | SOT-89-5  |
| SERIES                           | S-1133  |
| PROTECTION FEATURES              | Over Current, Thermal Shutdown  |
| PACKAGING                        | Tape & Reel (TR)  |
| PACKAGE / CASE                   | SOT-89-5/6  |
| PSRR                             | 60dB (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)   |
| MANUFACTURER STANDARD LEAD TIME  | 20 Weeks  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant  |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 6V 300mA SOT-89-5                                   |
| CURRENT - SUPPLY (MAX)           | 90µA  |
| CURRENT - QUIESCENT (IQ)         | 1µA   |
| CURRENT - OUTPUT                 | 300mA   |
| CONTROL FEATURES                 | Enable  |

Related Tags

|   |  |   |
|---|--|---|
| SII Semiconductor Corporation S-1133B60-U5T2U | S-1133B60-U5T2U Distributor            | S-1133B60-U5T2U Supplier                          |
| S-1133B60-U5T2U Price                         | S-1133B60-U5T2U Pictures               | S-1133B60-U5T2U Image                             |
| S-1133B60-U5T2U PDF Datasheet                 | S-1133B60-U5T2U Download Datasheet     | S-1133B60-U5T2U Datasheet                         |
| S-1133B60-U5T2U Stock                         | Buy S-1133B60-U5T2U                    | Buy SII Semiconductor Corporation S-1133B60-U5T2U |
| SII Semiconductor Corporation S-1133B60-U5T2U | SII Semiconductor Corporation Supplier | SII Semiconductor Corporation Distributor         |
| SII Semiconductor Corporation S-1133B60-U5T2U |  |   |

Related Products

|   |  |
|---|--|
| <div></div> <div><b>S-1133B59-I8T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 5.9V 300MA SNT8A<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>S-1135A10-U5T1G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1V 300MA SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>S-1135A11-M5T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.1V 300MA SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>S-1135A10-M5T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1V 300MA SOT23-5<br/>In stock: 100 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>S-1133B60-U5T1G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 6V 300MA SOT89-5<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>S-1133B60-U5T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 6V 300MA SOT89-5<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>S-1135A11-A6T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.1V 300MA HSNT6A<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>S-1133B59-U5T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 5.9V 300MA SOT89-5<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>S-1135A10-A6T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1V 300MA HSNT6A<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>S-1133B60-I8T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 6V 300MA SNT8A<br/>In stock: 100 pcs<br/><div>RFQ</div></div>       |
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