




S-1132B45-U5T1U

|                     |  |
|---------------------|--|
| Part Number:        | S-1132B45-U5T1U  |
| Manufacturer/Brand: | SII Semiconductor Corporation  |
| Product description | IC REG LINEAR 4.5V 300MA SOT89-5   |
| Datasheets:         |  S-1132B45-U5T1U.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 261764 pcs stock   |
| Ship From           | Hong Kong  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS  |

REQUEST FOR QUOTATION

Specifications of S-1132B45-U5T1U

|                                  |   |
|----------------------------------|---|
| PART NUMBER                      | S-1132B45-U5T1U   |
| MANUFACTURER                     | SII Semiconductor Corporation   |
| DESCRIPTION                      | IC REG LINEAR 4.5V 300MA SOT89-5  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant  |
| QUANTITY AVAILABLE               | 261764 pcs  |
| DATA SHEET                       |  S-1132B45-U5T1U.pdf |
| VOLTAGE DROPOUT (MAX)            | 0.15V @ 100mA   |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 4.5V  |
| VOLTAGE - OUTPUT (MAX)           | -   |
| VOLTAGE - INPUT (MAX)            | 6.5V  |
| SUPPLIER DEVICE PACKAGE          | SOT-89-5  |
| SERIES                           | S-1132  |
| PROTECTION FEATURES              | Over Current  |
| PACKAGING                        | Tape & Reel (TR)  |
| PACKAGE / CASE                   | SOT-89-5/6  |
| 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 4.5V 300mA SOT-89-5                                 |
| CURRENT - SUPPLY (MAX)           | 40μA  |
| CURRENT - QUIESCENT (IQ)         | 1μA   |
| CURRENT - OUTPUT                 | 300mA   |
| CONTROL FEATURES                 | Enable  |

Related Tags

|   |  |   |
|---|--|---|
| SII Semiconductor Corporation S-1132B45-U5T1U | S-1132B45-U5T1U Distributor            | S-1132B45-U5T1U Supplier                          |
| S-1132B45-U5T1U Price                         | S-1132B45-U5T1U Pictures               | S-1132B45-U5T1U Image                             |
| S-1132B45-U5T1U PDF Datasheet                 | S-1132B45-U5T1U Download Datasheet     | S-1132B45-U5T1U Datasheet                         |
| S-1132B45-U5T1U Stock                         | Buy S-1132B45-U5T1U                    | Buy SII Semiconductor Corporation S-1132B45-U5T1U |
| SII Semiconductor Corporation S-1132B45-U5T1U | SII Semiconductor Corporation Supplier | SII Semiconductor Corporation Distributor         |
| SII Semiconductor Corporation S-1132B45-U5T1U |  |   |

Related Products

|  |   |
|--|---|
| <div></div> <div><b>S-1132B45-I6T2U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.5V 300MA SNT6A<br/>In stock: 307765 pcs<br/><b>RFQ</b></div>   | <div></div> <div><b>S-1132B44-U5T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.4V 300MA SOT89-5<br/>In stock: 233554 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>S-1132B45-U5T1G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.5V 300MA SOT89-5<br/>In stock: 307702 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>S-1132B46-U5T1G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.6V 300MA SOT89-5<br/>In stock: 255408 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>S-1132B46-M5T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.6V 300MA SOT23-5<br/>In stock: 264855 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>S-1132B45-M5T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.5V 300MA SOT23-5<br/>In stock: 277022 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>S-1132B46-U5T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.6V 300MA SOT89-5<br/>In stock: 236117 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>S-1132B45-I6T2G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.5V 300MA SNT6A<br/>In stock: 5659 pcs<br/><b>RFQ</b></div>     |
| <div></div> <div><b>S-1132B46-M5T1G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.6V 300MA SOT23-5<br/>In stock: 313505 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>S-1132B46-I6T2G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.6V 300MA SNT6A<br/>In stock: 5223 pcs<br/><b>RFQ</b></div>     |
| <div></div> <div><b>S-1132B46-I6T2U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.6V 300MA SNT6A<br/>In stock: 319423 pcs<br/><b>RFQ</b></div>   | <div></div> <div><b>S-1132B45-M5T1G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.5V 300MA SOT23-5<br/>In stock: 258633 pcs<br/><b>RFQ</b></div> |