

SII  SII Semiconductor Corporation

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Image may be representation. See specifications for product details.

S-817B53AUA-CXQT2U

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | S-817B53AUA-CXQT2U                                                                                           |
| Manufacturer/Brand: | SII Semiconductor Corporation                                                                                |
| Product description | IC REG LINEAR 5.3V 75MA SOT89-3                                                                              |
| Datasheets:         |  S-817B53AUA-CXQT2U.pdf     |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 305759 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of S-817B53AUA-CXQT2U

|                                  |                                                                                                            |
|----------------------------------|------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | S-817B53AUA-CXQT2U                                                                                         |
| MANUFACTURER                     | SII Semiconductor Corporation                                                                              |
| DESCRIPTION                      | IC REG LINEAR 5.3V 75MA SOT89-3                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| QUANTITY AVAILABLE               | 305759 pcs                                                                                                 |
| DATA SHEET                       |  S-817B53AUA-CXQT2U.pdf |
| VOLTAGE DROPOUT (MAX)            | 0.25V @ 10mA                                                                                               |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 5.3V                                                                                                       |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                          |
| VOLTAGE - INPUT (MAX)            | 10V                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | SOT-89-3                                                                                                   |
| SERIES                           | S-817                                                                                                      |
| PROTECTION FEATURES              | -                                                                                                          |
| PACKAGING                        | Tape & Reel (TR)                                                                                           |
| PACKAGE / CASE                   | TO-243AA                                                                                                   |
| PSRR                             | -                                                                                                          |
| 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 5.3V 75mA SOT-89-3                                     |
| CURRENT - QUIESCENT (IQ)         | 2.5µA                                                                                                      |
| CURRENT - OUTPUT                 | 75mA                                                                                                       |
| CONTROL FEATURES                 | -                                                                                                          |

Related Tags

|                                                  |                                        |                                                      |
|--------------------------------------------------|----------------------------------------|------------------------------------------------------|
| SII Semiconductor Corporation S-817B53AUA-CXQT2U | S-817B53AUA-CXQT2U Distributor         | S-817B53AUA-CXQT2U Supplier                          |
| S-817B53AUA-CXQT2U Price                         | S-817B53AUA-CXQT2U Pictures            | S-817B53AUA-CXQT2U Image                             |
| S-817B53AUA-CXQT2U PDF Datasheet                 | S-817B53AUA-CXQT2U Download Datasheet  | S-817B53AUA-CXQT2U Datasheet                         |
| S-817B53AUA-CXQT2U Stock                         | Buy S-817B53AUA-CXQT2U                 | Buy SII Semiconductor Corporation S-817B53AUA-CXQT2U |
| SII Semiconductor Corporation S-817B53AUA-CXQT2U | SII Semiconductor Corporation Supplier | SII Semiconductor Corporation Distributor            |
| SII Semiconductor Corporation S-817B53AUA-CXQT2U |                                        |                                                      |

Related Products

|                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                               |
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| <div></div> <div><b>S-817B52AY-B-G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 5.2V 75MA TO92-3<br/>In stock: 3859 pcs</div> <div>RFQ</div>        | <div></div> <div><b>S-817B53AMC-CXQT2G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 5.3V 75MA SOT23-5<br/>In stock: 286881 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>S-817B54AMC-CXRT2U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 5.4V 75MA SOT23-5<br/>In stock: 266305 pcs</div> <div>RFQ</div> | <div></div> <div><b>S-817B52AY-B2-U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 5.2V 75MA TO92-3<br/>In stock: 203522 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>S-817B53AMC-CXQT2U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 5.3V 75MA SOT23-5<br/>In stock: 274948 pcs</div> <div>RFQ</div> | <div></div> <div><b>S-817B52AY-Z2-U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 5.2V 75MA TO92-3<br/>In stock: 330733 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>S-817B53AY-B2-U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 5.3V 75MA TO92-3<br/>In stock: 192373 pcs</div> <div>RFQ</div>     | <div></div> <div><b>S-817B54AUA-CXRT2G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 5.4V 75MA SOT89-3<br/>In stock: 269138 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>S-817B53AY-Z2-U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 5.3V 75MA TO92-3<br/>In stock: 333725 pcs</div> <div>RFQ</div>     | <div></div> <div><b>S-817B53AUA-CXQT2G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 5.3V 75MA SOT89-3<br/>In stock: 288571 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>S-817B54AMC-CXRT2G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 5.4V 75MA SOT23-5<br/>In stock: 294794 pcs</div> <div>RFQ</div> | <div></div> <div><b>S-817B53AY-B-G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 5.3V 75MA TO92-3<br/>In stock: 3656 pcs</div> <div>RFQ</div>        |