

SII  SII Semiconductor Corporation

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Image may be representation. See specifications for product details.

S-812C49AUA-C3DT2U

|                     |                                                                                                                          |
|---------------------|--------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | S-812C49AUA-C3DT2U                                                                                                       |
| Manufacturer/Brand: | SII Semiconductor Corporation                                                                                            |
| Product description | IC REG LINEAR 4.9V 65MA SOT89-3                                                                                          |
| Datasheets:         |  <a href="#">S-812C49AUA-C3DT2U.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant             |
| Stock Condition     | 229375 pcs stock                                                                                                         |
| Ship From           | Hong Kong                                                                                                                |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                    |

REQUEST FOR QUOTATION

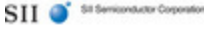
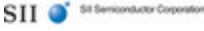
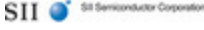
Specifications of S-812C49AUA-C3DT2U

|                                  |                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | S-812C49AUA-C3DT2U                                                                                                         |
| MANUFACTURER                     | SII Semiconductor Corporation                                                                                              |
| DESCRIPTION                      | IC REG LINEAR 4.9V 65MA SOT89-3                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| QUANTITY AVAILABLE               | 229375 pcs                                                                                                                 |
| DATA SHEET                       |  <a href="#">S-812C49AUA-C3DT2U.pdf</a> |
| VOLTAGE DROPOUT (MAX)            | 0.27V @ 10mA                                                                                                               |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 4.9V                                                                                                                       |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                          |
| VOLTAGE - INPUT (MAX)            | 16V                                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | SOT-89-3                                                                                                                   |
| SERIES                           | S-812C                                                                                                                     |
| 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 4.9V 65mA SOT-89-3                                                     |
| CURRENT - SUPPLY (MAX)           | 2.1μA                                                                                                                      |
| CURRENT - QUIESCENT (IQ)         | 500nA                                                                                                                      |
| CURRENT - OUTPUT                 | 65mA                                                                                                                       |
| CONTROL FEATURES                 | -                                                                                                                          |

Related Tags

|                                                  |                                        |                                                      |
|--------------------------------------------------|----------------------------------------|------------------------------------------------------|
| SII Semiconductor Corporation S-812C49AUA-C3DT2U | S-812C49AUA-C3DT2U Distributor         | S-812C49AUA-C3DT2U Supplier                          |
| S-812C49AUA-C3DT2U Price                         | S-812C49AUA-C3DT2U Pictures            | S-812C49AUA-C3DT2U Image                             |
| S-812C49AUA-C3DT2U PDF Datasheet                 | S-812C49AUA-C3DT2U Download Datasheet  | S-812C49AUA-C3DT2U Datasheet                         |
| S-812C49AUA-C3DT2U Stock                         | Buy S-812C49AUA-C3DT2U                 | Buy SII Semiconductor Corporation S-812C49AUA-C3DT2U |
| SII Semiconductor Corporation S-812C49AUA-C3DT2U | SII Semiconductor Corporation Supplier | SII Semiconductor Corporation Distributor            |
| SII Semiconductor Corporation S-812C49AUA-C3DT2U |                                        |                                                      |

Related Products

|                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                        |
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|  <div><b>S-812C48BMC-C5CT2U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.8V 65MA SOT23-5<br/>In stock: 270745 pcs<br/><div>RFQ</div></div> |  <div><b>S-812C49AMC-C3DT2G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.9V 65MA SOT23-5<br/>In stock: 303395 pcs<br/><div>RFQ</div></div> |
|  <div><b>S-812C49BPI-C5DTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.9V 65MA SNT6A<br/>In stock: 4005 pcs<br/><div>RFQ</div></div>     |  <div><b>S-812C49AUA-C3DT2G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.9V 65MA SOT89-3<br/>In stock: 211739 pcs<br/><div>RFQ</div></div> |
|  <div><b>S-812C49AY-Z2-U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.9V 65MA TO92-3<br/>In stock: 262013 pcs<br/><div>RFQ</div></div>     |  <div><b>S-812C49AY-B2-U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.9V 65MA TO92-3<br/>In stock: 197984 pcs<br/><div>RFQ</div></div>     |
|  <div><b>S-812C48BPI-C5CTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.8V 65MA SNT6A<br/>In stock: 4874 pcs<br/><div>RFQ</div></div>     |  <div><b>S-812C49AMC-C3DT2U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.9V 65MA SOT23-5<br/>In stock: 241660 pcs<br/><div>RFQ</div></div> |
|  <div><b>S-812C48BPI-C5CTFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.8V 65MA SNT6A<br/>In stock: 317321 pcs<br/><div>RFQ</div></div>   |  <div><b>S-812C49BMC-C5DT2U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.9V 65MA SOT23-5<br/>In stock: 230181 pcs<br/><div>RFQ</div></div> |
|  <div><b>S-812C49AY-B-G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.9V 65MA TO92-3<br/>In stock: 4777 pcs<br/><div>RFQ</div></div>        |  <div><b>S-812C49BMC-C5DT2G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.9V 65MA SOT23-5<br/>In stock: 288468 pcs<br/><div>RFQ</div></div> |