



SII Semiconductor Corporation



Image may be representation. See specifications for product details.

## S-817B17AUA-CWGT2G

|                     |                                                                                                                          |
|---------------------|--------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | S-817B17AUA-CWGT2G                                                                                                       |
| Manufacturer/Brand: | SII Semiconductor Corporation                                                                                            |
| Product description | IC REG LINEAR 1.7V 20MA SOT89-3                                                                                          |
| Datasheets:         |  <a href="#">S-817B17AUA-CWGT2G.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant             |
| Stock Condition     | 303044 pcs stock                                                                                                         |
| Ship From           | Hong Kong                                                                                                                |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                    |

REQUEST FOR QUOTATION

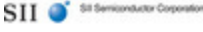
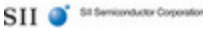
### Specifications of S-817B17AUA-CWGT2G

|                                  |                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | S-817B17AUA-CWGT2G                                                                                                         |
| MANUFACTURER                     | SII Semiconductor Corporation                                                                                              |
| DESCRIPTION                      | IC REG LINEAR 1.7V 20MA SOT89-3                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| QUANTITY AVAILABLE               | 303044 pcs                                                                                                                 |
| DATA SHEET                       |  <a href="#">S-817B17AUA-CWGT2G.pdf</a> |
| VOLTAGE DROPOUT (MAX)            | 0.99V @ 10mA                                                                                                               |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.7V                                                                                                                       |
| 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 1.7V 20mA SOT-89-3                                                     |
| CURRENT - QUIESCENT (IQ)         | 2.5µA                                                                                                                      |
| CURRENT - OUTPUT                 | 20mA                                                                                                                       |
| CONTROL FEATURES                 | -                                                                                                                          |

### Related Tags

|                                                  |                                        |                                                      |
|--------------------------------------------------|----------------------------------------|------------------------------------------------------|
| SII Semiconductor Corporation S-817B17AUA-CWGT2G | S-817B17AUA-CWGT2G Distributor         | S-817B17AUA-CWGT2G Supplier                          |
| S-817B17AUA-CWGT2G Price                         | S-817B17AUA-CWGT2G Pictures            | S-817B17AUA-CWGT2G Image                             |
| S-817B17AUA-CWGT2G PDF Datasheet                 | S-817B17AUA-CWGT2G Download Datasheet  | S-817B17AUA-CWGT2G Datasheet                         |
| S-817B17AUA-CWGT2G Stock                         | Buy S-817B17AUA-CWGT2G                 | Buy SII Semiconductor Corporation S-817B17AUA-CWGT2G |
| SII Semiconductor Corporation S-817B17AUA-CWGT2G | SII Semiconductor Corporation Supplier | SII Semiconductor Corporation Distributor            |
| SII Semiconductor Corporation S-817B17AUA-CWGT2G |                                        |                                                      |

### Related Products

|                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                   |
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| <div></div> <div><b>S-817B16AY-Z2-U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.6V 20MA TO92-3<br/>In stock: 321749 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>S-817B17AY-Z2-U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.7V 20MA TO92-3<br/>In stock: 260206 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>S-817B16AY-B-G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.6V 20MA TO92-3<br/>In stock: 2891 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>S-817B18AMC-CWHT2G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.8V 20MA SOT23-5<br/>In stock: 263470 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>S-817B16AY-B2-U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.6V 20MA TO92-3<br/>In stock: 200964 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>S-817B16AUA-CWFT2U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.6V 20MA SOT89-3<br/>In stock: 301088 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>S-817B17AUA-CWGT2U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.7V 20MA SOT89-3<br/>In stock: 278915 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>S-817B17AMC-CWGT2G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.7V 20MA SOT23-5<br/>In stock: 277580 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>S-817B17AY-B-G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.7V 20MA TO92-3<br/>In stock: 5816 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>S-817B17AY-B2-U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.7V 20MA TO92-3<br/>In stock: 212946 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>S-817B17AMC-CWGT2U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.7V 20MA SOT23-5<br/>In stock: 313137 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>S-817B18AMC-CWHT2U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.8V 20MA SOT23-5<br/>In stock: 104492 pcs<br/><div>RFQ</div></div> |