



SII Semiconductor Corporation



Image may be representation. See specifications for product details.

### S-817B24AMC-CWNT2G

|                     |                                                                                                                          |
|---------------------|--------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | S-817B24AMC-CWNT2G                                                                                                       |
| Manufacturer/Brand: | SII Semiconductor Corporation                                                                                            |
| Product description | IC REG LINEAR 2.4V 35MA SOT23-5                                                                                          |
| Datasheets:         |  <a href="#">S-817B24AMC-CWNT2G.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant             |
| Stock Condition     | 316684 pcs stock                                                                                                         |
| Ship From           | Hong Kong                                                                                                                |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                    |

REQUEST FOR QUOTATION

#### Specifications of S-817B24AMC-CWNT2G

|                                  |                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | S-817B24AMC-CWNT2G                                                                                                         |
| MANUFACTURER                     | SII Semiconductor Corporation                                                                                              |
| DESCRIPTION                      | IC REG LINEAR 2.4V 35MA SOT23-5                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| QUANTITY AVAILABLE               | 316684 pcs                                                                                                                 |
| DATA SHEET                       |  <a href="#">S-817B24AMC-CWNT2G.pdf</a> |
| VOLTAGE DROPOUT (MAX)            | 0.67V @ 10mA                                                                                                               |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.4V                                                                                                                       |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                          |
| VOLTAGE - INPUT (MAX)            | 10V                                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | SOT-23-5                                                                                                                   |
| SERIES                           | S-817                                                                                                                      |
| PROTECTION FEATURES              | -                                                                                                                          |
| PACKAGING                        | Tape & Reel (TR)                                                                                                           |
| PACKAGE / CASE                   | SC-74A, SOT-753                                                                                                            |
| 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 2.4V 35mA SOT-23-5                                                     |
| CURRENT - QUIESCENT (IQ)         | 2.5µA                                                                                                                      |
| CURRENT - OUTPUT                 | 35mA                                                                                                                       |
| CONTROL FEATURES                 | -                                                                                                                          |

#### Related Tags

|                                                  |                                        |                                                      |
|--------------------------------------------------|----------------------------------------|------------------------------------------------------|
| SII Semiconductor Corporation S-817B24AMC-CWNT2G | S-817B24AMC-CWNT2G Distributor         | S-817B24AMC-CWNT2G Supplier                          |
| S-817B24AMC-CWNT2G Price                         | S-817B24AMC-CWNT2G Pictures            | S-817B24AMC-CWNT2G Image                             |
| S-817B24AMC-CWNT2G PDF Datasheet                 | S-817B24AMC-CWNT2G Download Datasheet  | S-817B24AMC-CWNT2G Datasheet                         |
| S-817B24AMC-CWNT2G Stock                         | Buy S-817B24AMC-CWNT2G                 | Buy SII Semiconductor Corporation S-817B24AMC-CWNT2G |
| SII Semiconductor Corporation S-817B24AMC-CWNT2G | SII Semiconductor Corporation Supplier | SII Semiconductor Corporation Distributor            |
| SII Semiconductor Corporation S-817B24AMC-CWNT2G |                                        |                                                      |

#### Related Products

|                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                        |
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|  <div><b>S-817B23AMC-CWMT2U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.3V 35MA SOT23-5<br/>In stock: 293836 pcs<br/><div>RFQ</div></div> |  <div><b>S-817B24AMC-CWNT2U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.4V 35MA SOT23-5<br/>In stock: 284449 pcs<br/><div>RFQ</div></div> |
|  <div><b>S-817B23AUA-CWMT2U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.3V 35MA SOT89-3<br/>In stock: 284157 pcs<br/><div>RFQ</div></div> |  <div><b>S-817B24AY-B-G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.4V 35MA TO92-3<br/>In stock: 2703 pcs<br/><div>RFQ</div></div>        |
|  <div><b>S-817B24AUA-CWNT2G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.4V 35MA SOT89-3<br/>In stock: 252941 pcs<br/><div>RFQ</div></div> |  <div><b>S-817B23AUA-CWMT2G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.3V 35MA SOT89-3<br/>In stock: 277486 pcs<br/><div>RFQ</div></div> |
|  <div><b>S-817B23AY-Z2-U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.3V 35MA TO92-3<br/>In stock: 282663 pcs<br/><div>RFQ</div></div>     |  <div><b>S-817B24AUA-CWNT2U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.4V 35MA SOT89-3<br/>In stock: 257369 pcs<br/><div>RFQ</div></div> |
|  <div><b>S-817B24AY-B2-U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.4V 35MA TO92-3<br/>In stock: 199471 pcs<br/><div>RFQ</div></div>     |  <div><b>S-817B24AY-Z2-U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.4V 35MA TO92-3<br/>In stock: 287839 pcs<br/><div>RFQ</div></div>     |
|  <div><b>S-817B23AY-B2-U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.3V 35MA TO92-3<br/>In stock: 221415 pcs<br/><div>RFQ</div></div>     |  <div><b>S-817B23AY-B-G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.3V 35MA TO92-3<br/>In stock: 3808 pcs<br/><div>RFQ</div></div>        |