



SII Semiconductor Corporation



S-817B23AY-B-G

Part Number:

S-817B23AY-B-G

Manufacturer/Brand:

SII Semiconductor Corporation

Product description

IC REG LINEAR 2.3V 35MA TO92-3

Datasheets:

 S-817B23AY-B-G.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

3808 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

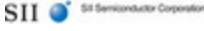
Specifications of S-817B23AY-B-G

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | S-817B23AY-B-G                                                                                         |
| MANUFACTURER                     | SII Semiconductor Corporation                                                                          |
| DESCRIPTION                      | IC REG LINEAR 2.3V 35MA TO92-3                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 3808 pcs                                                                                               |
| DATA SHEET                       |  S-817B23AY-B-G.pdf |
| VOLTAGE DROPOUT (MAX)            | 0.67V @ 10mA                                                                                           |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.3V                                                                                                   |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                      |
| VOLTAGE - INPUT (MAX)            | 10V                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | TO-92-3                                                                                                |
| SERIES                           | S-817                                                                                                  |
| PROTECTION FEATURES              | -                                                                                                      |
| PACKAGING                        | Bulk                                                                                                   |
| PACKAGE / CASE                   | TO-226-3, TO-92-3 (TO-226AA)                                                                           |
| PSRR                             | -                                                                                                      |
| OUTPUT TYPE                      | Fixed                                                                                                  |
| OUTPUT CONFIGURATION             | Positive                                                                                               |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                      |
| NUMBER OF REGULATORS             | 1                                                                                                      |
| MOUNTING TYPE                    | Through Hole                                                                                           |
| 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 2.3V 35mA TO-92-3                                  |
| CURRENT - QUIESCENT (IQ)         | 2.5µA                                                                                                  |
| CURRENT - OUTPUT                 | 35mA                                                                                                   |
| CONTROL FEATURES                 | -                                                                                                      |

Related Tags

|                                              |                                        |                                                  |
|----------------------------------------------|----------------------------------------|--------------------------------------------------|
| SII Semiconductor Corporation S-817B23AY-B-G | S-817B23AY-B-G Distributor             | S-817B23AY-B-G Supplier                          |
| S-817B23AY-B-G Price                         | S-817B23AY-B-G Pictures                | S-817B23AY-B-G Image                             |
| S-817B23AY-B-G PDF Datasheet                 | S-817B23AY-B-G Download Datasheet      | S-817B23AY-B-G Datasheet                         |
| S-817B23AY-B-G Stock                         | Buy S-817B23AY-B-G                     | Buy SII Semiconductor Corporation S-817B23AY-B-G |
| SII Semiconductor Corporation S-817B23AY-B-G | SII Semiconductor Corporation Supplier | SII Semiconductor Corporation Distributor        |
| SII Semiconductor Corporation S-817B23AY-B-G |                                        |                                                  |

Related Products

|                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                   |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>S-817B23AMC-CWMT2G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.3V 35MA SOT23-5<br/>In stock: 298322 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>S-817B22AY-B2-U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.2V 35MA TO92-3<br/>In stock: 225701 pcs<br/><div>RFQ</div></div>     |
| <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></div> <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></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></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></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></div> <div><b>S-817B24AMC-CWNT2G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.4V 35MA SOT23-5<br/>In stock: 316684 pcs<br/><div>RFQ</div></div> |
| <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></div> <div><b>S-817B22AY-Z2-U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.2V 35MA TO92-3<br/>In stock: 333821 pcs<br/><div>RFQ</div></div>     |
| <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></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> |