

SII  SII Semiconductor Corporation

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Image may be representation. See specifications for product details.

S-817A16AMC-CUFT2U

|                     |                                                                                                                          |
|---------------------|--------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | S-817A16AMC-CUFT2U                                                                                                       |
| Manufacturer/Brand: | SII Semiconductor Corporation                                                                                            |
| Product description | IC REG LINEAR 1.6V 20MA SOT23-5                                                                                          |
| Datasheets:         |  <a href="#">S-817A16AMC-CUFT2U.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant             |
| Stock Condition     | 323396 pcs stock                                                                                                         |
| Ship From           | Hong Kong                                                                                                                |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                    |

REQUEST FOR QUOTATION

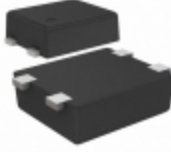
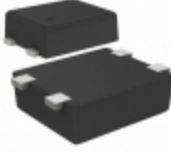
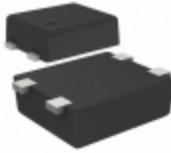
Specifications of S-817A16AMC-CUFT2U

|                                  |                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | S-817A16AMC-CUFT2U                                                                                                         |
| MANUFACTURER                     | SII Semiconductor Corporation                                                                                              |
| DESCRIPTION                      | IC REG LINEAR 1.6V 20MA SOT23-5                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| QUANTITY AVAILABLE               | 323396 pcs                                                                                                                 |
| DATA SHEET                       |  <a href="#">S-817A16AMC-CUFT2U.pdf</a> |
| VOLTAGE DROPOUT (MAX)            | 0.99V @ 10mA                                                                                                               |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.6V                                                                                                                       |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                          |
| VOLTAGE - INPUT (MAX)            | 10V                                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | SOT-23-5                                                                                                                   |
| SERIES                           | S-817                                                                                                                      |
| PROTECTION FEATURES              | Short Circuit                                                                                                              |
| 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 1.6V 20mA SOT-23-5                                                     |
| CURRENT - QUIESCENT (IQ)         | 2.5µA                                                                                                                      |
| CURRENT - OUTPUT                 | 20mA                                                                                                                       |
| CONTROL FEATURES                 | -                                                                                                                          |

Related Tags

|                                                  |                                        |                                                      |
|--------------------------------------------------|----------------------------------------|------------------------------------------------------|
| SII Semiconductor Corporation S-817A16AMC-CUFT2U | S-817A16AMC-CUFT2U Distributor         | S-817A16AMC-CUFT2U Supplier                          |
| S-817A16AMC-CUFT2U Price                         | S-817A16AMC-CUFT2U Pictures            | S-817A16AMC-CUFT2U Image                             |
| S-817A16AMC-CUFT2U PDF Datasheet                 | S-817A16AMC-CUFT2U Download Datasheet  | S-817A16AMC-CUFT2U Datasheet                         |
| S-817A16AMC-CUFT2U Stock                         | Buy S-817A16AMC-CUFT2U                 | Buy SII Semiconductor Corporation S-817A16AMC-CUFT2U |
| SII Semiconductor Corporation S-817A16AMC-CUFT2U | SII Semiconductor Corporation Supplier | SII Semiconductor Corporation Distributor            |
| SII Semiconductor Corporation S-817A16AMC-CUFT2U |                                        |                                                      |

Related Products

|                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                               |
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| <div></div> <div><b>S-817A16ANB-CUFT2G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.6V 20MA SC82AB<br/>In stock: 297965 pcs</div> <div>RFQ</div> | <div></div> <div><b>S-817A16AMC-CUFT2G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.6V 20MA SOT23-5<br/>In stock: 313488 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>S-817A16ANB-CUFT2U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.6V 20MA SC82AB<br/>In stock: 288187 pcs</div> <div>RFQ</div> | <div></div> <div><b>S-817A17ANB-CUGT2G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.7V 20MA SC82AB<br/>In stock: 272589 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>S-817A17ANB-CUGT2U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.7V 20MA SC82AB<br/>In stock: 310779 pcs</div> <div>RFQ</div> | <div></div> <div><b>S-817A16APF-CUFTFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.6V 20MA SNT4A<br/>In stock: 299828 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>S-817A15ANB-CUET2U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.5V 20MA SC82AB<br/>In stock: 115827 pcs</div> <div>RFQ</div> | <div></div> <div><b>S-817A15APF-CUETFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.5V 20MA SNT4A<br/>In stock: 340377 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>S-817A14APF-CUDTFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.4V 20MA SNT4A<br/>In stock: 330883 pcs</div> <div>RFQ</div>  | <div></div> <div><b>S-817A15APF-CUETFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.5V 20MA SNT4A<br/>In stock: 6586 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>S-817A16APF-CUFTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.6V 20MA SNT4A<br/>In stock: 5739 pcs</div> <div>RFQ</div>    | <div></div> <div><b>S-817A15ANB-CUET2G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.5V 20MA SC82AB<br/>In stock: 307087 pcs</div> <div>RFQ</div>  |