

SII  SII Semiconductor Corporation

SII Semiconductor Corporation



Image may be representation. See specifications for product details.

S-875077AUP-AAFT2U

|                     |                                                                                                                          |
|---------------------|--------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | S-875077AUP-AAFT2U                                                                                                       |
| Manufacturer/Brand: | SII Semiconductor Corporation                                                                                            |
| Product description | IC REG LINEAR 5V 30MA SOT89-5                                                                                            |
| Datasheets:         |  <a href="#">S-875077AUP-AAFT2U.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant             |
| Stock Condition     | 210354 pcs stock                                                                                                         |
| Ship From           | Hong Kong                                                                                                                |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                    |

REQUEST FOR QUOTATION

Specifications of S-875077AUP-AAFT2U

|                                  |                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | S-875077AUP-AAFT2U                                                                                                         |
| MANUFACTURER                     | SII Semiconductor Corporation                                                                                              |
| DESCRIPTION                      | IC REG LINEAR 5V 30MA SOT89-5                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| QUANTITY AVAILABLE               | 210354 pcs                                                                                                                 |
| DATA SHEET                       |  <a href="#">S-875077AUP-AAFT2U.pdf</a> |
| VOLTAGE DROPOUT (MAX)            | 0.4V @ 30mA                                                                                                                |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 5V                                                                                                                         |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                          |
| VOLTAGE - INPUT (MAX)            | 24V                                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | SOT-89-5                                                                                                                   |
| SERIES                           | S-87x                                                                                                                      |
| PROTECTION FEATURES              | Short Circuit                                                                                                              |
| PACKAGING                        | Tape & Reel (TR)                                                                                                           |
| PACKAGE / CASE                   | SOT-89-5/6                                                                                                                 |
| 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 5V 30mA SOT-89-5                                                       |
| CURRENT - QUIESCENT (IQ)         | 8µA                                                                                                                        |
| CURRENT - OUTPUT                 | 30mA                                                                                                                       |
| CONTROL FEATURES                 | Voltage Detection                                                                                                          |

Related Tags

|                                                  |                                        |                                                      |
|--------------------------------------------------|----------------------------------------|------------------------------------------------------|
| SII Semiconductor Corporation S-875077AUP-AAFT2U | S-875077AUP-AAFT2U Distributor         | S-875077AUP-AAFT2U Supplier                          |
| S-875077AUP-AAFT2U Price                         | S-875077AUP-AAFT2U Pictures            | S-875077AUP-AAFT2U Image                             |
| S-875077AUP-AAFT2U PDF Datasheet                 | S-875077AUP-AAFT2U Download Datasheet  | S-875077AUP-AAFT2U Datasheet                         |
| S-875077AUP-AAFT2U Stock                         | Buy S-875077AUP-AAFT2U                 | Buy SII Semiconductor Corporation S-875077AUP-AAFT2U |
| SII Semiconductor Corporation S-875077AUP-AAFT2U | SII Semiconductor Corporation Supplier | SII Semiconductor Corporation Distributor            |
| SII Semiconductor Corporation S-875077AUP-AAFT2U |                                        |                                                      |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>S-875077CUP-ACFT2U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 5V 30MA SOT89-5<br/>In stock: 175529 pcs<br/><b>RFQ</b></div>   |  <div><b>S-875077CUP-ACFT2G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC VOLT DETECT/REG 5.0V SOT89-5<br/>In stock: 186817 pcs<br/><b>RFQ</b></div> |
|  <div><b>S-875087EUP-AJGT2U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 5V 30MA SOT89-5<br/>In stock: 186675 pcs<br/><b>RFQ</b></div>   |  <div><b>S-875077AUP-AAFT2G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC VOLT DETECT/REG 5.0V SOT89-5<br/>In stock: 176671 pcs<br/><b>RFQ</b></div> |
|  <div><b>S-875061EUP-AJHT2U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 5V 30MA SOT89-5<br/>In stock: 210152 pcs<br/><b>RFQ</b></div>   |  <div><b>S-875087EUP-AJGT2G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 5V 30MA SOT89-5<br/>In stock: 172433 pcs<br/><b>RFQ</b></div>   |
|  <div><b>S-875061CUP-ACHT2G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC VOLT DETECT/REG 5.0V SOT89-5<br/>In stock: 217923 pcs<br/><b>RFQ</b></div> |  <div><b>S-875065CUP-ACIT2U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 5V 30MA SOT89-5<br/>In stock: 196279 pcs<br/><b>RFQ</b></div>   |
|  <div><b>S-875077EUP-AJFT2G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC VOLT DETECT/REG 5.0V SOT89-5<br/>In stock: 177417 pcs<br/><b>RFQ</b></div> |  <div><b>S-875061CUP-ACHT2U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 5V 30MA SOT89-5<br/>In stock: 78692 pcs<br/><b>RFQ</b></div>    |
|  <div><b>S-875061EUP-AJHT2G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC VOLT DETECT/REG 5.0V SOT89-5<br/>In stock: 170358 pcs<br/><b>RFQ</b></div> |  <div><b>S-875077EUP-AJFT2U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 5V 30MA SOT89-5<br/>In stock: 201144 pcs<br/><b>RFQ</b></div>   |