



SII Semiconductor Corporation



## S-873050EUP-AMET2U

|                     |                                                                                                                          |
|---------------------|--------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | S-873050EUP-AMET2U                                                                                                       |
| Manufacturer/Brand: | SII Semiconductor Corporation                                                                                            |
| Product description | IC REG LINEAR 3V 30MA SOT89-5                                                                                            |
| Datasheets:         |  <a href="#">S-873050EUP-AMET2U.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant             |
| Stock Condition     | 184710 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-873050EUP-AMET2U

|                                  |                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | S-873050EUP-AMET2U                                                                                                         |
| MANUFACTURER                     | SII Semiconductor Corporation                                                                                              |
| DESCRIPTION                      | IC REG LINEAR 3V 30MA SOT89-5                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| QUANTITY AVAILABLE               | 184710 pcs                                                                                                                 |
| DATA SHEET                       |  <a href="#">S-873050EUP-AMET2U.pdf</a> |
| VOLTAGE DROPOUT (MAX)            | 0.7V @ 30mA                                                                                                                |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3V                                                                                                                         |
| 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 3V 30mA SOT-89-5                                                       |
| CURRENT - QUIESCENT (IQ)         | 8µA                                                                                                                        |
| CURRENT - OUTPUT                 | 30mA                                                                                                                       |
| CONTROL FEATURES                 | Voltage Detection                                                                                                          |

### Related Tags

|                                                  |                                        |                                                      |
|--------------------------------------------------|----------------------------------------|------------------------------------------------------|
| SII Semiconductor Corporation S-873050EUP-AMET2U | S-873050EUP-AMET2U Distributor         | S-873050EUP-AMET2U Supplier                          |
| S-873050EUP-AMET2U Price                         | S-873050EUP-AMET2U Pictures            | S-873050EUP-AMET2U Image                             |
| S-873050EUP-AMET2U PDF Datasheet                 | S-873050EUP-AMET2U Download Datasheet  | S-873050EUP-AMET2U Datasheet                         |
| S-873050EUP-AMET2U Stock                         | Buy S-873050EUP-AMET2U                 | Buy SII Semiconductor Corporation S-873050EUP-AMET2U |
| SII Semiconductor Corporation S-873050EUP-AMET2U | SII Semiconductor Corporation Supplier | SII Semiconductor Corporation Distributor            |
| SII Semiconductor Corporation S-873050EUP-AMET2U |                                        |                                                      |

### Related Products

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| <div></div> <div><b>S-873025CUP-AFAT2G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC VOLT DETECT/REG 3.0V SOT89-5<br/>In stock: 194606 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>S-873059CUP-AFGT2U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 3V 30MA SOT89-5<br/>In stock: 195860 pcs<br/><b>RFQ</b></div>   |
| <div></div> <div><b>S-873062EUP-AMBT2U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 3V 30MA SOT89-5<br/>In stock: 192231 pcs<br/><b>RFQ</b></div>   | <div></div> <div><b>S-873042EUP-AMDT2G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC VOLT DETECT/REG 3.0V SOT89-5<br/>In stock: 215092 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>S-873025BUP-AEAT2U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 3V 30MA SOT89-5<br/>In stock: 210060 pcs<br/><b>RFQ</b></div>   | <div></div> <div><b>S-873069CUP-AFFT2G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC VOLT DETECT/REG 3.0V SOT89-5<br/>In stock: 189277 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>S-873069CUP-AFFT2U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 3V 30MA SOT89-5<br/>In stock: 169162 pcs<br/><b>RFQ</b></div>   | <div></div> <div><b>S-873025CUP-AFAT2U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 3V 30MA SOT89-5<br/>In stock: 176358 pcs<br/><b>RFQ</b></div>   |
| <div></div> <div><b>S-873025BUP-AEAT2G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC VOLT DETECT/REG 3.0V SOT89-5<br/>In stock: 203762 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>S-873062EUP-AMBT2G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC VOLT DETECT/REG 3.0V SOT89-5<br/>In stock: 178731 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>S-873050EUP-AMET2G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC VOLT DETECT/REG 3.0V SOT89-5<br/>In stock: 185600 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>S-873059CUP-AFGT2G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC VOLT DETECT/REG 3.0V SOT89-5<br/>In stock: 224281 pcs<br/><b>RFQ</b></div> |