



S-1167A30-M5T1G

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | S-1167A30-M5T1G                                                                                              |
| Manufacturer/Brand: | SII Semiconductor Corporation                                                                                |
| Product description | IC REG LINEAR 3V 150MA SOT23-5                                                                               |
| Datasheets:         |  S-1167A30-M5T1G.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 359259 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of S-1167A30-M5T1G

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | S-1167A30-M5T1G                                                                                         |
| MANUFACTURER                     | SII Semiconductor Corporation                                                                           |
| DESCRIPTION                      | IC REG LINEAR 3V 150MA SOT23-5                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| QUANTITY AVAILABLE               | 359259 pcs                                                                                              |
| DATA SHEET                       |  S-1167A30-M5T1G.pdf |
| VOLTAGE DROPOUT (MAX)            | 0.23V @ 100mA                                                                                           |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3V                                                                                                      |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                       |
| VOLTAGE - INPUT (MAX)            | 6.5V                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | SOT-23-5                                                                                                |
| SERIES                           | S-1167                                                                                                  |
| PROTECTION FEATURES              | Over Current                                                                                            |
| PACKAGING                        | Tape & Reel (TR)                                                                                        |
| PACKAGE / CASE                   | SC-74A, SOT-753                                                                                         |
| PSRR                             | 70dB (1kHz)                                                                                             |
| 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 150mA SOT-23-5                                   |
| CURRENT - SUPPLY (MAX)           | 16µA                                                                                                    |
| CURRENT - QUIESCENT (IQ)         | 900nA                                                                                                   |
| CURRENT - OUTPUT                 | 150mA                                                                                                   |
| CONTROL FEATURES                 | Enable                                                                                                  |

Related Tags

|                                               |                                        |                                                   |
|-----------------------------------------------|----------------------------------------|---------------------------------------------------|
| SII Semiconductor Corporation S-1167A30-M5T1G | S-1167A30-M5T1G Distributor            | S-1167A30-M5T1G Supplier                          |
| S-1167A30-M5T1G Price                         | S-1167A30-M5T1G Pictures               | S-1167A30-M5T1G Image                             |
| S-1167A30-M5T1G PDF Datasheet                 | S-1167A30-M5T1G Download Datasheet     | S-1167A30-M5T1G Datasheet                         |
| S-1167A30-M5T1G Stock                         | Buy S-1167A30-M5T1G                    | Buy SII Semiconductor Corporation S-1167A30-M5T1G |
| SII Semiconductor Corporation S-1167A30-M5T1G | SII Semiconductor Corporation Supplier | SII Semiconductor Corporation Distributor         |
| SII Semiconductor Corporation S-1167A30-M5T1G |                                        |                                                   |

Related Products

|                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                             |
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| <div></div> <div><b>S-1167A33-M5T1G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 3.3V 150MA SOT23-5<br/>In stock: 346570 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>S-1167A19-M5T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.9V 150MA SOT23-5<br/>In stock: 281950 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>S-1167A30-M5T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 3V 150MA SOT23-5<br/>In stock: 368989 pcs<br/><b>RFQ</b></div>   | <div></div> <div><b>S-1167A1J-M5T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LIN 1.85V 150MA SOT23-5<br/>In stock: 283615 pcs<br/><b>RFQ</b></div>   |
| <div></div> <div><b>S-1167A15-M5T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.5V 150MA SOT23-5<br/>In stock: 119126 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>S-1167A50-M5T1G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 5V 150MA SOT23-5<br/>In stock: 341189 pcs<br/><b>RFQ</b></div>   |
| <div></div> <div><b>S-1167A15-M5T1G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.5V 150MA SOT23-5<br/>In stock: 366292 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>S-1167A1J-M5T1G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LIN 1.85V 150MA SOT23-5<br/>In stock: 350029 pcs<br/><b>RFQ</b></div>   |
| <div></div> <div><b>S-1167B15-I6T2G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.5V 150MA SNT6A<br/>In stock: 4794 pcs<br/><b>RFQ</b></div>     | <div></div> <div><b>S-1167A50-M5T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 5V 150MA SOT23-5<br/>In stock: 362803 pcs<br/><b>RFQ</b></div>   |
| <div></div> <div><b>S-1167A33-M5T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 3.3V 150MA SOT23-5<br/>In stock: 371626 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>S-1167A19-M5T1G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.9V 150MA SOT23-5<br/>In stock: 321505 pcs<br/><b>RFQ</b></div> |