

SII  SII Semiconductor Corporation

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Image may be representation. See specifications for product details.

S-1111B28MC-NYNTFG

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | S-1111B28MC-NYNTFG                                                                                           |
| Manufacturer/Brand: | SII Semiconductor Corporation                                                                                |
| Product description | IC REG LINEAR 2.8V 150MA SOT23-5                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 342729 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of S-1111B28MC-NYNTFG

|                                  |                                                                         |
|----------------------------------|-------------------------------------------------------------------------|
| PART NUMBER                      | S-1111B28MC-NYNTFG                                                      |
| MANUFACTURER                     | SII Semiconductor Corporation                                           |
| DESCRIPTION                      | IC REG LINEAR 2.8V 150MA SOT23-5                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                              |
| QUANTITY AVAILABLE               | 342729 pcs                                                              |
| DATA SHEET                       |                                                                         |
| VOLTAGE DROPOUT (MAX)            | 0.3V @ 100mA                                                            |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.8V                                                                    |
| VOLTAGE - OUTPUT (MAX)           | -                                                                       |
| VOLTAGE - INPUT (MAX)            | 6.5V                                                                    |
| SUPPLIER DEVICE PACKAGE          | SOT-23-5                                                                |
| SERIES                           | S-1111                                                                  |
| 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 2.8V 150mA SOT-23-5 |
| CURRENT - SUPPLY (MAX)           | 65μA                                                                    |
| CURRENT - QUIESCENT (IQ)         | 1μA                                                                     |
| CURRENT - OUTPUT                 | 150mA                                                                   |
| CONTROL FEATURES                 | Enable                                                                  |

Related Tags

|                                                  |                                        |                                                      |
|--------------------------------------------------|----------------------------------------|------------------------------------------------------|
| SII Semiconductor Corporation S-1111B28MC-NYNTFG | S-1111B28MC-NYNTFG Distributor         | S-1111B28MC-NYNTFG Supplier                          |
| S-1111B28MC-NYNTFG Price                         | S-1111B28MC-NYNTFG Pictures            | S-1111B28MC-NYNTFG Image                             |
| S-1111B28MC-NYNTFG PDF Datasheet                 | S-1111B28MC-NYNTFG Download Datasheet  | S-1111B28MC-NYNTFG Datasheet                         |
| S-1111B28MC-NYNTFG Stock                         | Buy S-1111B28MC-NYNTFG                 | Buy SII Semiconductor Corporation S-1111B28MC-NYNTFG |
| SII Semiconductor Corporation S-1111B28MC-NYNTFG | SII Semiconductor Corporation Supplier | SII Semiconductor Corporation Distributor            |
| SII Semiconductor Corporation S-1111B28MC-NYNTFG |                                        |                                                      |

Related Products

|                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                     |
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|  <div><b>S-1111B29MC-NYOTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.9V 150MA SOT23-5<br/>In stock: 285734 pcs<br/><b>RFQ</b></div> |  <div><b>S-1111B23MC-NYITFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.3V 150MA SOT23-5<br/>In stock: 333415 pcs<br/><b>RFQ</b></div> |
|  <div><b>S-1111B25MC-NYKTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.5V 150MA SOT23-5<br/>In stock: 306368 pcs<br/><b>RFQ</b></div> |  <div><b>S-1111B32MC-NYRTFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 3.2V 150MA SOT23-5<br/>In stock: 303465 pcs<br/><b>RFQ</b></div> |
|  <div><b>S-1111B22MC-NYHTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.2V 150MA SOT23-5<br/>In stock: 300200 pcs<br/><b>RFQ</b></div> |  <div><b>S-1111B30MC-NYPTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 3V 150MA SOT23-5<br/>In stock: 348893 pcs<br/><b>RFQ</b></div>   |
|  <div><b>S-1111B33MC-NYSTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 3.3V 150MA SOT23-5<br/>In stock: 313126 pcs<br/><b>RFQ</b></div> |  <div><b>S-1111B32MC-NYRTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 3.2V 150MA SOT23-5<br/>In stock: 276112 pcs<br/><b>RFQ</b></div> |
|  <div><b>S-1111B27MC-NYMTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.7V 150MA SOT23-5<br/>In stock: 290039 pcs<br/><b>RFQ</b></div> |  <div><b>S-1111B26MC-NYLTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.6V 150MA SOT23-5<br/>In stock: 350496 pcs<br/><b>RFQ</b></div> |
|  <div><b>S-1111B24MC-NYJTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.4V 150MA SOT23-5<br/>In stock: 352256 pcs<br/><b>RFQ</b></div> |  <div><b>S-1111B31MC-NYQTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 3.1V 150MA SOT23-5<br/>In stock: 340171 pcs<br/><b>RFQ</b></div> |