

SII  SII Semiconductor Corporation

SII Semiconductor Corporation



Image may be representation. See specifications for product details.

S-1121B44MC-N3DTFG

|                     |                                                                                                                          |
|---------------------|--------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | S-1121B44MC-N3DTFG                                                                                                       |
| Manufacturer/Brand: | SII Semiconductor Corporation                                                                                            |
| Product description | IC REG LINEAR 4.4V 150MA SOT23-5                                                                                         |
| Datasheets:         |  <a href="#">S-1121B44MC-N3DTFG.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant             |
| Stock Condition     | 301209 pcs stock                                                                                                         |
| Ship From           | Hong Kong                                                                                                                |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                    |

REQUEST FOR QUOTATION

Specifications of S-1121B44MC-N3DTFG

|                                  |                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | S-1121B44MC-N3DTFG                                                                                                         |
| MANUFACTURER                     | SII Semiconductor Corporation                                                                                              |
| DESCRIPTION                      | IC REG LINEAR 4.4V 150MA SOT23-5                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| QUANTITY AVAILABLE               | 301209 pcs                                                                                                                 |
| DATA SHEET                       |  <a href="#">S-1121B44MC-N3DTFG.pdf</a> |
| VOLTAGE DROPOUT (MAX)            | 0.26V @ 100mA                                                                                                              |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 4.4V                                                                                                                       |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                          |
| VOLTAGE - INPUT (MAX)            | 6.5V                                                                                                                       |
| SUPPLIER DEVICE PACKAGE          | SOT-23-5                                                                                                                   |
| SERIES                           | S-1121                                                                                                                     |
| 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 4.4V 150mA SOT-23-5                                                    |
| CURRENT - SUPPLY (MAX)           | 65µA                                                                                                                       |
| CURRENT - QUIESCENT (IQ)         | 1µA                                                                                                                        |
| CURRENT - OUTPUT                 | 150mA                                                                                                                      |
| CONTROL FEATURES                 | Enable                                                                                                                     |

Related Tags

|                                                  |                                        |                                                      |
|--------------------------------------------------|----------------------------------------|------------------------------------------------------|
| SII Semiconductor Corporation S-1121B44MC-N3DTFG | S-1121B44MC-N3DTFG Distributor         | S-1121B44MC-N3DTFG Supplier                          |
| S-1121B44MC-N3DTFG Price                         | S-1121B44MC-N3DTFG Pictures            | S-1121B44MC-N3DTFG Image                             |
| S-1121B44MC-N3DTFG PDF Datasheet                 | S-1121B44MC-N3DTFG Download Datasheet  | S-1121B44MC-N3DTFG Datasheet                         |
| S-1121B44MC-N3DTFG Stock                         | Buy S-1121B44MC-N3DTFG                 | Buy SII Semiconductor Corporation S-1121B44MC-N3DTFG |
| SII Semiconductor Corporation S-1121B44MC-N3DTFG | SII Semiconductor Corporation Supplier | SII Semiconductor Corporation Distributor            |
| SII Semiconductor Corporation S-1121B44MC-N3DTFG |                                        |                                                      |

Related Products

|                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>S-1121B4HMC-N3PTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LIN 4.75V 150MA SOT23-5<br/>In stock: 281688 pcs<br/><b>RFQ</b></div>   |  <div><b>S-1121B48MC-N3HTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.8V 150MA SOT23-5<br/>In stock: 322722 pcs<br/><b>RFQ</b></div> |
|  <div><b>S-1121B49MC-N3ITFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.9V 150MA SOT23-5<br/>In stock: 278427 pcs<br/><b>RFQ</b></div> |  <div><b>S-1121B43MC-N3CTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.3V 150MA SOT23-5<br/>In stock: 340985 pcs<br/><b>RFQ</b></div> |
|  <div><b>S-1121B42MC-N3BTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.2V 150MA SOT23-5<br/>In stock: 270739 pcs<br/><b>RFQ</b></div> |  <div><b>S-1121B46MC-N3FTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.6V 150MA SOT23-5<br/>In stock: 281573 pcs<br/><b>RFQ</b></div> |
|  <div><b>S-1121B38MC-N2XTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 3.8V 150MA SOT23-5<br/>In stock: 314138 pcs<br/><b>RFQ</b></div> |  <div><b>S-1121B40MC-N2ZTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4V 150MA SOT23-5<br/>In stock: 329271 pcs<br/><b>RFQ</b></div>   |
|  <div><b>S-1121B39MC-N2YTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 3.9V 150MA SOT23-5<br/>In stock: 281435 pcs<br/><b>RFQ</b></div> |  <div><b>S-1121B47MC-N3GTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.7V 150MA SOT23-5<br/>In stock: 299491 pcs<br/><b>RFQ</b></div> |
|  <div><b>S-1121B41MC-N3ATFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.1V 150MA SOT23-5<br/>In stock: 342256 pcs<br/><b>RFQ</b></div> |  <div><b>S-1121B45MC-N3ETFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.5V 150MA SOT23-5<br/>In stock: 301251 pcs<br/><b>RFQ</b></div> |