

SII  SII Semiconductor Corporation

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Image may be representation. See specifications for product details.

S-1122B50MC-L8JTFG

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | S-1122B50MC-L8JTFG                                                                                           |
| Manufacturer/Brand: | SII Semiconductor Corporation                                                                                |
| Product description | IC REG LINEAR 5V 150MA SOT23-5                                                                               |
| Datasheets:         |  S-1122B50MC-L8JTFG.pdf     |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 336199 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of S-1122B50MC-L8JTFG

|                                  |                                                                                                            |
|----------------------------------|------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | S-1122B50MC-L8JTFG                                                                                         |
| MANUFACTURER                     | SII Semiconductor Corporation                                                                              |
| DESCRIPTION                      | IC REG LINEAR 5V 150MA SOT23-5                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| QUANTITY AVAILABLE               | 336199 pcs                                                                                                 |
| DATA SHEET                       |  S-1122B50MC-L8JTFG.pdf |
| VOLTAGE DROPOUT (MAX)            | 0.26V @ 100mA                                                                                              |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 5V                                                                                                         |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                          |
| VOLTAGE - INPUT (MAX)            | 6.5V                                                                                                       |
| SUPPLIER DEVICE PACKAGE          | SOT-23-5                                                                                                   |
| SERIES                           | S-1122                                                                                                     |
| PROTECTION FEATURES              | Over Current                                                                                               |
| PACKAGING                        | Tape & Reel (TR)                                                                                           |
| PACKAGE / CASE                   | SC-74A, SOT-753                                                                                            |
| PSRR                             | 80dB (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 5V 150mA SOT-23-5                                      |
| CURRENT - SUPPLY (MAX)           | 90µA                                                                                                       |
| CURRENT - QUIESCENT (IQ)         | 1µA                                                                                                        |
| CURRENT - OUTPUT                 | 150mA                                                                                                      |
| CONTROL FEATURES                 | Enable                                                                                                     |

Related Tags

|                                                  |                                        |                                                      |
|--------------------------------------------------|----------------------------------------|------------------------------------------------------|
| SII Semiconductor Corporation S-1122B50MC-L8JTFG | S-1122B50MC-L8JTFG Distributor         | S-1122B50MC-L8JTFG Supplier                          |
| S-1122B50MC-L8JTFG Price                         | S-1122B50MC-L8JTFG Pictures            | S-1122B50MC-L8JTFG Image                             |
| S-1122B50MC-L8JTFG PDF Datasheet                 | S-1122B50MC-L8JTFG Download Datasheet  | S-1122B50MC-L8JTFG Datasheet                         |
| S-1122B50MC-L8JTFG Stock                         | Buy S-1122B50MC-L8JTFG                 | Buy SII Semiconductor Corporation S-1122B50MC-L8JTFG |
| SII Semiconductor Corporation S-1122B50MC-L8JTFG | SII Semiconductor Corporation Supplier | SII Semiconductor Corporation Distributor            |
| SII Semiconductor Corporation S-1122B50MC-L8JTFG |                                        |                                                      |

Related Products

|                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                     |
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|  <div><b>S-1122B49MC-L9ITFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.9V 150MA SOT23-5<br/>In stock: 264144 pcs<br/><b>RFQ</b></div> |  <div><b>S-1122B48MC-L9HTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.8V 150MA SOT23-5<br/>In stock: 295926 pcs<br/><b>RFQ</b></div> |
|  <div><b>S-1122B47MC-L9GTFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.7V 150MA SOT23-5<br/>In stock: 313641 pcs<br/><b>RFQ</b></div> |  <div><b>S-1122B48MC-L9HTFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.8V 150MA SOT23-5<br/>In stock: 302139 pcs<br/><b>RFQ</b></div> |
|  <div><b>S-1122B51MC-L9KTFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 5.1V 150MA SOT23-5<br/>In stock: 339437 pcs<br/><b>RFQ</b></div> |  <div><b>S-1122B47MC-L9GTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.7V 150MA SOT23-5<br/>In stock: 345168 pcs<br/><b>RFQ</b></div> |
|  <div><b>S-1122B50MC-L8JTFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 5V 150MA SOT23-5<br/>In stock: 300686 pcs<br/><b>RFQ</b></div>   |  <div><b>S-1122B50MC-L9JTFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 5V 150MA SOT23-5<br/>In stock: 344767 pcs<br/><b>RFQ</b></div>   |
|  <div><b>S-1122B52MC-L9LTFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 5.2V 150MA SOT23-5<br/>In stock: 282577 pcs<br/><b>RFQ</b></div> |  <div><b>S-1122B52MC-L9LTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 5.2V 150MA SOT23-5<br/>In stock: 327999 pcs<br/><b>RFQ</b></div> |
|  <div><b>S-1122B49MC-L9ITFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.9V 150MA SOT23-5<br/>In stock: 297346 pcs<br/><b>RFQ</b></div> |  <div><b>S-1122B51MC-L9KTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 5.1V 150MA SOT23-5<br/>In stock: 288447 pcs<br/><b>RFQ</b></div> |