

SII  SII Semiconductor Corporation

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Image may be representation. See specifications for product details.

S-1122B39MC-L8YTFG

|                     |                                                                                                                          |
|---------------------|--------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | S-1122B39MC-L8YTFG                                                                                                       |
| Manufacturer/Brand: | SII Semiconductor Corporation                                                                                            |
| Product description | IC REG LINEAR 3.9V 150MA SOT23-5                                                                                         |
| Datasheets:         |  <a href="#">S-1122B39MC-L8YTFG.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant             |
| Stock Condition     | 266309 pcs stock                                                                                                         |
| Ship From           | Hong Kong                                                                                                                |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                    |

REQUEST FOR QUOTATION

Specifications of S-1122B39MC-L8YTFG

|                                  |                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | S-1122B39MC-L8YTFG                                                                                                         |
| MANUFACTURER                     | SII Semiconductor Corporation                                                                                              |
| DESCRIPTION                      | IC REG LINEAR 3.9V 150MA SOT23-5                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| QUANTITY AVAILABLE               | 266309 pcs                                                                                                                 |
| DATA SHEET                       |  <a href="#">S-1122B39MC-L8YTFG.pdf</a> |
| VOLTAGE DROPOUT (MAX)            | 0.26V @ 100mA                                                                                                              |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.9V                                                                                                                       |
| 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 3.9V 150mA SOT-23-5                                                    |
| CURRENT - SUPPLY (MAX)           | 90µA                                                                                                                       |
| CURRENT - QUIESCENT (IQ)         | 1µA                                                                                                                        |
| CURRENT - OUTPUT                 | 150mA                                                                                                                      |
| CONTROL FEATURES                 | Enable                                                                                                                     |

Related Tags

|                                                  |                                        |                                                      |
|--------------------------------------------------|----------------------------------------|------------------------------------------------------|
| SII Semiconductor Corporation S-1122B39MC-L8YTFG | S-1122B39MC-L8YTFG Distributor         | S-1122B39MC-L8YTFG Supplier                          |
| S-1122B39MC-L8YTFG Price                         | S-1122B39MC-L8YTFG Pictures            | S-1122B39MC-L8YTFG Image                             |
| S-1122B39MC-L8YTFG PDF Datasheet                 | S-1122B39MC-L8YTFG Download Datasheet  | S-1122B39MC-L8YTFG Datasheet                         |
| S-1122B39MC-L8YTFG Stock                         | Buy S-1122B39MC-L8YTFG                 | Buy SII Semiconductor Corporation S-1122B39MC-L8YTFG |
| SII Semiconductor Corporation S-1122B39MC-L8YTFG | SII Semiconductor Corporation Supplier | SII Semiconductor Corporation Distributor            |
| SII Semiconductor Corporation S-1122B39MC-L8YTFG |                                        |                                                      |

Related Products

|                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                         |
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|  <div><b>S-1122B38MC-L8XTFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 3.8V 150MA SOT23-5<br/>In stock: 321580 pcs<br/><div>RFQ</div></div> |  <div><b>S-1122B40MC-L8ZTFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4V 150MA SOT23-5<br/>In stock: 95631 pcs<br/><div>RFQ</div></div>    |
|  <div><b>S-1122B41MC-L9ATFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.1V 150MA SOT23-5<br/>In stock: 322291 pcs<br/><div>RFQ</div></div> |  <div><b>S-1122B42MC-L9BTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.2V 150MA SOT23-5<br/>In stock: 314483 pcs<br/><div>RFQ</div></div> |
|  <div><b>S-1122B38MC-L8XTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 3.8V 150MA SOT23-5<br/>In stock: 321684 pcs<br/><div>RFQ</div></div> |  <div><b>S-1122B40MC-L8ZTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4V 150MA SOT23-5<br/>In stock: 324955 pcs<br/><div>RFQ</div></div>   |
|  <div><b>S-1122B39MC-L8YTFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 3.9V 150MA SOT23-5<br/>In stock: 277715 pcs<br/><div>RFQ</div></div> |  <div><b>S-1122B41MC-L9ATFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.1V 150MA SOT23-5<br/>In stock: 326607 pcs<br/><div>RFQ</div></div> |
|  <div><b>S-1122B36MC-L8VTFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 3.6V 150MA SOT23-5<br/>In stock: 263925 pcs<br/><div>RFQ</div></div> |  <div><b>S-1122B37MC-L8WTFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 3.7V 150MA SOT23-5<br/>In stock: 292245 pcs<br/><div>RFQ</div></div> |
|  <div><b>S-1122B37MC-L8WTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 3.7V 150MA SOT23-5<br/>In stock: 265822 pcs<br/><div>RFQ</div></div> |  <div><b>S-1122B36MC-L8VTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 3.6V 150MA SOT23-5<br/>In stock: 279952 pcs<br/><div>RFQ</div></div> |