

S-T111B39MC-OGYTFU



SII

SII Semiconductor Corporation

Part Number:

S-T111B39MC-OGYTFU

Manufacturer:

SII Semiconductor Corporation

Description:

IC REG LINEAR 3.9V 150MA SOT23-5

Data sheet:

 [S-T111 Series](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                           |                                 |                                                                         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|-------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | S-T111B39MC-OGYTFU                        | Manufacturer                    | <a href="#">SII Semiconductor Corporation</a>                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | IC REG LINEAR 3.9V 150MA SOT23-5          | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 205844 pcs                                | Data sheet                      | <a href="#">S-T111 Series</a>                                           |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Integrated Circuits (ICs)</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-T111                                    | 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)                             | Manufacturer Standard Lead Time | 20 Weeks                                                                |
| 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                                                                  |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all SII Semiconductor Corporation series electronic components. We have 205844 pieces of SII Semiconductor Corporation S-T111B39MC-OGYTFU in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                 |                                                                         |

| RELATED PRODUCTS                                                                   |                                                                                            |                                                              |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------|
|  | Part#: <a href="#">S-T111B43MC-OHCTFG</a><br>Description: IC REG LINEAR 4.3V 150MA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-T111B39MC-OGYTFG</a><br>Description: IC REG LINEAR 3.9V 150MA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-T111B42MC-OHBTFU</a><br>Description: IC REG LINEAR 4.2V 150MA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-T111B41MC-OHATFG</a><br>Description: IC REG LINEAR 4.1V 150MA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-T111B36MC-OGVTFU</a><br>Description: IC REG LINEAR 3.6V 150MA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-T111B38MC-OGXTFU</a><br>Description: IC REG LINEAR 3.8V 150MA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-T111B37MC-OGWTFG</a><br>Description: IC REG LINEAR 3.7V 150MA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-T111B37MC-OGWTFU</a><br>Description: IC REG LINEAR 3.7V 150MA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-T111B35MC-OGUTFU</a><br>Description: IC REG LINEAR 3.5V 150MA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-T111B44MC-OHDTFG</a><br>Description: IC REG LINEAR 4.4V 150MA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-T111B43MC-OHCTFU</a><br>Description: IC REG LINEAR 4.3V 150MA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-T111B40MC-OGZTFU</a><br>Description: IC REG LINEAR 4V 150MA SOT23-5   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-T111B42MC-OHBTFG</a><br>Description: IC REG LINEAR 4.2V 150MA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-T111B35MC-OGUTFG</a><br>Description: IC REG LINEAR 3.5V 150MA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-T111B38MC-OGXTFG</a><br>Description: IC REG LINEAR 3.8V 150MA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-T111B40MC-OGZTFG</a><br>Description: IC REG LINEAR 4V 150MA SOT23-5   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-T111B36MC-OGVTFG</a><br>Description: IC REG LINEAR 3.6V 150MA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-T111B44MC-OHDTFU</a><br>Description: IC REG LINEAR 4.4V 150MA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-T111B34MC-OGTTFU</a><br>Description: IC REG LINEAR 3.4V 150MA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-T111B41MC-OHATFU</a><br>Description: IC REG LINEAR 4.1V 150MA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |

Related keywords for S-T111B39MC-OGYTFU

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