

SII  SII Semiconductor Corporation

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Image may be representation. See specifications for product details.

S-1165B49MC-N7ITFU

|                     |                                                                                                                          |
|---------------------|--------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | S-1165B49MC-N7ITFU                                                                                                       |
| Manufacturer/Brand: | SII Semiconductor Corporation                                                                                            |
| Product description | IC REG LINEAR 4.9V 200MA SOT23-5                                                                                         |
| Datasheets:         |  <a href="#">S-1165B49MC-N7ITFU.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant             |
| Ship From           | Hong Kong                                                                                                                |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                    |

REQUEST FOR QUOTATION

Specifications of S-1165B49MC-N7ITFU

|                                 |                                                                                                                            |
|---------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                     | S-1165B49MC-N7ITFU                                                                                                         |
| MANUFACTURER                    | SII Semiconductor Corporation                                                                                              |
| DESCRIPTION                     | IC REG LINEAR 4.9V 200MA SOT23-5                                                                                           |
| LEAD FREE STATUS / ROHS STATUS  | Lead free / RoHS Compliant                                                                                                 |
| DATA SHEET                      |  <a href="#">S-1165B49MC-N7ITFU.pdf</a> |
| VOLTAGE DROPOUT (MAX)           | 0.2V @ 200mA                                                                                                               |
| VOLTAGE - OUTPUT (MIN/FIXED)    | 4.9V                                                                                                                       |
| VOLTAGE - OUTPUT (MAX)          | -                                                                                                                          |
| VOLTAGE - INPUT (MAX)           | 6.5V                                                                                                                       |
| SUPPLIER DEVICE PACKAGE         | SOT-23-5                                                                                                                   |
| SERIES                          | S-1165                                                                                                                     |
| 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                                                                                                              |
| MANUFACTURER STANDARD LEAD TIME | 20 Weeks                                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS  | Lead free / RoHS Compliant                                                                                                 |
| DETAILED DESCRIPTION            | Linear Voltage Regulator IC 1 Output 200mA SOT-23-5                                                                        |
| CURRENT - QUIESCENT (IQ)        | 65µA                                                                                                                       |
| CURRENT - OUTPUT                | 200mA                                                                                                                      |
| CONTROL FEATURES                | Enable                                                                                                                     |

Related Tags

|                                                  |                                        |                                                      |
|--------------------------------------------------|----------------------------------------|------------------------------------------------------|
| SII Semiconductor Corporation S-1165B49MC-N7ITFU | S-1165B49MC-N7ITFU Distributor         | S-1165B49MC-N7ITFU Supplier                          |
| S-1165B49MC-N7ITFU Price                         | S-1165B49MC-N7ITFU Pictures            | S-1165B49MC-N7ITFU Image                             |
| S-1165B49MC-N7ITFU PDF Datasheet                 | S-1165B49MC-N7ITFU Download Datasheet  | S-1165B49MC-N7ITFU Datasheet                         |
| S-1165B49MC-N7ITFU Stock                         | Buy S-1165B49MC-N7ITFU                 | Buy SII Semiconductor Corporation S-1165B49MC-N7ITFU |
| SII Semiconductor Corporation S-1165B49MC-N7ITFU | SII Semiconductor Corporation Supplier | SII Semiconductor Corporation Distributor            |
| SII Semiconductor Corporation S-1165B49MC-N7ITFU |                                        |                                                      |

Related Products

|                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                        |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>S-1165B50MC-N7JTfu</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 5V 200MA SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>S-1165B48MC-N7HTFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.8V 200MA SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>S-1165B52MC-N7LTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 5.2V 200MA SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>S-1165B47MC-N7GTfu</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.7V 200MA SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>S-1165B52MC-N7LTFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 5.2V 200MA SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>S-1165B47MC-N7GTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.7V 200MA SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>S-1165B48MC-N7HTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.8V 200MA SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>S-1165B50MC-N7JTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 5V 200MA SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
|  <div><b>S-1165B51MC-N7KTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 5.1V 200MA SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>S-1165B51MC-N7KTfu</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 5.1V 200MA SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>S-1165B49MC-N7ITFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.9V 200MA SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>S-1165B46MC-N7FTFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.6V 200MA SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div> |