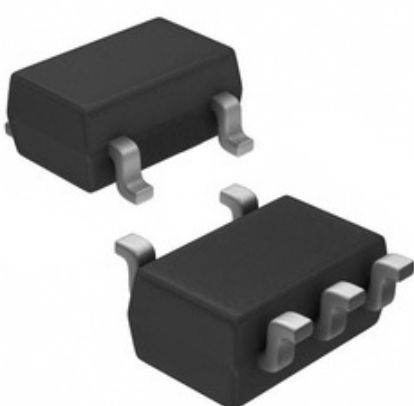




SII Semiconductor Corporation



S-1165B15MC-N6ATFU

SII Semiconductor Corporation

IC REG LINEAR 1.5V 200MA SOT23-5

 S-1165B15MC-N6ATFU.pdf

 Lead free / RoHS Compliant

340712 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-1165B15MC-N6ATFU

|                                |                                                                                                            |
|--------------------------------|------------------------------------------------------------------------------------------------------------|
| PART NUMBER                    | S-1165B15MC-N6ATFU                                                                                         |
| MANUFACTURER                   | SII Semiconductor Corporation                                                                              |
| DESCRIPTION                    | IC REG LINEAR 1.5V 200MA SOT23-5                                                                           |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant                                                                                 |
| QUANTITY AVAILABLE             | 340712 pcs                                                                                                 |
| DATA SHEET                     |  S-1165B15MC-N6ATFU.pdf |
| VOLTAGE DROPOUT (MAX)          | 0.3V @ 200mA                                                                                               |
| VOLTAGE - OUTPUT (MIN/FIXED)   | 1.5V                                                                                                       |
| 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                                                                                              |
| 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-1165B15MC-N6ATFU | S-1165B15MC-N6ATFU Distributor         | S-1165B15MC-N6ATFU Supplier                          |
| S-1165B15MC-N6ATFU Price                         | S-1165B15MC-N6ATFU Pictures            | S-1165B15MC-N6ATFU Image                             |
| S-1165B15MC-N6ATFU PDF Datasheet                 | S-1165B15MC-N6ATFU Download Datasheet  | S-1165B15MC-N6ATFU Datasheet                         |
| S-1165B15MC-N6ATFU Stock                         | Buy S-1165B15MC-N6ATFU                 | Buy SII Semiconductor Corporation S-1165B15MC-N6ATFU |
| SII Semiconductor Corporation S-1165B15MC-N6ATFU | SII Semiconductor Corporation Supplier | SII Semiconductor Corporation Distributor            |
| SII Semiconductor Corporation S-1165B15MC-N6ATFU |                                        |                                                      |

Related Products

|                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                         |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>S-1155B50-U5T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 5V 500MA SOT89-5<br/>In stock: 230769 pcs<br/>RFQ</div>      | <div></div> <div><b>S-1165B17MC-N6CTFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.7V 200MA SOT23-5<br/>In stock: 319502 pcs<br/>RFQ</div> |
| <div></div> <div><b>S-1165B18MC-N6DTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.8V 200MA SOT23-5<br/>In stock: 343832 pcs<br/>RFQ</div> | <div></div> <div><b>S-1165B18MC-N6DTFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.8V 200MA SOT23-5<br/>In stock: 319590 pcs<br/>RFQ</div> |
| <div></div> <div><b>S-1165B15MC-N6ATFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.5V 200MA SOT23-5<br/>In stock: 322001 pcs<br/>RFQ</div> | <div></div> <div><b>S-1155B49-U5T1G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.9V 500MA SOT89-5<br/>In stock: 219773 pcs<br/>RFQ</div>    |
| <div></div> <div><b>S-1155B50-U5T1G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 5V 500MA SOT89-5<br/>In stock: 226317 pcs<br/>RFQ</div>      | <div></div> <div><b>S-1165B16MC-N6BTFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.6V 200MA SOT23-5<br/>In stock: 299418 pcs<br/>RFQ</div> |
| <div></div> <div><b>S-1165B16MC-N6BTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.6V 200MA SOT23-5<br/>In stock: 316874 pcs<br/>RFQ</div> | <div></div> <div><b>S-1165B17MC-N6CTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.7V 200MA SOT23-5<br/>In stock: 277814 pcs<br/>RFQ</div> |
| <div></div> <div><b>S-1155B48-U5T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.8V 500MA SOT89-5<br/>In stock: 223241 pcs<br/>RFQ</div>    | <div></div> <div><b>S-1155B49-U5T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.9V 500MA SOT89-5<br/>In stock: 207035 pcs<br/>RFQ</div>    |