

## S-1112B32MC-L6RTFG



**SII** SII Semiconductor Corporation

**Part Number:** [S-1112B32MC-L6RTFG](#)  
**Manufacturer:** [SII Semiconductor Corporation](#)  
**Description:** IC REG LINEAR 3.2V 150MA SOT23-5  
**Data sheet:** [PDF S-1112/1122 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.  
 Buy S-1112B32MC-L6RTFG with confidence from  
 Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

### PRODUCT PARAMETER

|   |   |                                       |   |
|---|---|---------------------------------------|---|
| <b>Part Number</b>                      | S-1112B32MC-L6RTFG  | <b>Manufacturer</b>                   | <a href="#">SII Semiconductor Corporation</a> |
| <b>Description</b>                      | IC REG LINEAR 3.2V 150MA SOT23-5  | <b>Lead Free Status / RoHS Status</b> | Lead free / RoHS Compliant                    |
| <b>Quantity Available</b>               | 213991 pcs  | <b>Data sheet</b>                     | <a href="#">S-1112/1122 Series</a>            |
| <b>Category</b>                         | <a href="#">Integrated Circuits (ICs)</a>                               | <b>Voltage Dropout (Max)</b>          | 0.26V @ 100mA                                 |
| <b>Voltage - Output (Min/Fixed)</b>     | 3.2V  | <b>Voltage - Output (Max)</b>         | -   |
| <b>Voltage - Input (Max)</b>            | 6.5V  | <b>Supplier Device Package</b>        | SOT-23-5                                      |
| <b>Series</b>                           | S-1112  | <b>Protection Features</b>            | Over Current                                  |
| <b>Packaging</b>                        | Tape & Reel (TR)  | <b>Package / Case</b>                 | SC-74A, SOT-753                               |
| <b>PSRR</b>                             | 80dB (1kHz)   | <b>Output Type</b>                    | Fixed   |
| <b>Output Configuration</b>             | Positive  | <b>Operating Temperature</b>          | -40°C ~ 85°C (TA)                             |
| <b>Number of Regulators</b>             | 1   | <b>Mounting Type</b>                  | Surface Mount                                 |
| <b>Moisture Sensitivity Level (MSL)</b> | 1 (Unlimited)   | <b>Lead Free Status / RoHS Status</b> | Lead free / RoHS Compliant                    |
| <b>Detailed Description</b>             | Linear Voltage Regulator IC Positive Fixed 1 Output 3.2V 150mA SOT-23-5 | <b>Current - Supply (Max)</b>         | 90µA  |
| <b>Current - Quiescent (Iq)</b>         | 1µA   | <b>Current - Output</b>               | 150mA   |
| <b>Control Features</b>                 | Enable  |                                       |   |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all SII Semiconductor Corporation series electronic components. We have 213991 pieces of SII Semiconductor Corporation S-1112B32MC-L6RTFG in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
 RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

### RELATED PRODUCTS

|  |  |   |                     |
|--|--|---|---------------------|
|  | <b>Part#:</b> <a href="#">S-1112B33MC-L6STFG</a><br><b>Description:</b> IC REG LINEAR 3.3V 150MA SOT23-5 | <b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">S-1112B30MC-L6PTFG</a><br><b>Description:</b> IC REG LINEAR 3V 150MA SOT23-5   | <b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">S-1112B34PI-L6TTFG</a><br><b>Description:</b> IC REG LINEAR 3.4V 150MA SNT6A   | <b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">S-1112B30MC-L6PTFU</a><br><b>Description:</b> IC REG LINEAR 3V 150MA SOT23-5   | <b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">S-1112B30PI-L6PTFG</a><br><b>Description:</b> IC REG LINEAR 3V 150MA SNT6A     | <b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">S-1112B31PI-L6QTFU</a><br><b>Description:</b> IC REG LINEAR 3.1V 150MA SNT6A   | <b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">S-1112B31PI-L6QTFG</a><br><b>Description:</b> IC REG LINEAR 3.1V 150MA SNT6A   | <b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">S-1112B30PI-L6PTFU</a><br><b>Description:</b> IC REG LINEAR 3V 150MA SNT6A     | <b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">S-1112B33MC-L6STFU</a><br><b>Description:</b> IC REG LINEAR 3.3V 150MA SOT23-5 | <b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">S-1112B2JMC-L7PTFU</a><br><b>Description:</b> IC REG LIN 2.85V 150MA SOT23-5   | <b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">S-1112B32MC-L6RTFU</a><br><b>Description:</b> IC REG LINEAR 3.2V 150MA SOT23-5 | <b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">S-1112B31MC-L6QTFU</a><br><b>Description:</b> IC REG LINEAR 3.1V 150MA SOT23-5 | <b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">S-1112B2JPI-L7PTFU</a><br><b>Description:</b> IC REG LINEAR 2.85V 150MA SNT6A  | <b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">S-1112B34MC-L6TTFG</a><br><b>Description:</b> IC REG LINEAR 3.4V 150MA SOT23-5 | <b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">S-1112B34MC-L6TTFU</a><br><b>Description:</b> IC REG LINEAR 3.4V 150MA SOT23-5 | <b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">S-1112B32PI-L6RTFU</a><br><b>Description:</b> IC REG LINEAR 3.2V 150MA SNT6A   | <b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">S-1112B33PI-L6STFU</a><br><b>Description:</b> IC REG LINEAR 3.3V 150MA SNT6A   | <b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">S-1112B31MC-L6QTFG</a><br><b>Description:</b> IC REG LINEAR 3.1V 150MA SOT23-5 | <b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">S-1112B32PI-L6RTFG</a><br><b>Description:</b> IC REG LINEAR 3.2V 150MA SNT6A   | <b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">S-1112B33PI-L6STFG</a><br><b>Description:</b> IC REG LINEAR 3.3V 150MA SNT6A   | <b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a> | <a href="#">RFQ</a> |

### Related keywords for S-1112B32MC-L6RTFG

|  |  |                              |                          |
|--|--|------------------------------|--------------------------|
| SII Semiconductor Corporation S-1112B32MC-L6RTFG | S-1112B32MC-L6RTFG distributor                   | S-1112B32MC-L6RTFG supplier  | S-1112B32MC-L6RTFG price |
|  | S-1112B32MC-L6RTFG download datasheet            | S-1112B32MC-L6RTFG datasheet | S-1112B32MC-L6RTFG stock |
| buy S-1112B32MC-L6RTFG                           | SII Semiconductor Corporation S-1112B32MC-L6RTFG |                              |                          |