

S-1121B18MC-N2DTFG



SII

SII Semiconductor Corporation

Part Number:

S-1121B18MC-N2DTFG

Manufacturer:

SII Semiconductor Corporation

Description:

IC REG LINEAR 1.8V 150MA SOT23-5

Data sheet:

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-1121B18MC-N2DTFG                                                      | Manufacturer                   | SII Semiconductor Corporation |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                  | IC REG LINEAR 1.8V 150MA SOT23-5                                        | Lead Free Status / RoHS Status | Lead free / RoHS Compliant    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                           | 199698 pcs                                                              | Data sheet                     |                               |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                     | Integrated Circuits (ICs)                                               | Voltage Dropout (Max)          | 1.4V @ 100mA                  |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                 | 1.8V                                                                    | Voltage - Output (Max)         | -                             |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                        | 6.5V                                                                    | Supplier Device Package        | SOT-23-5                      |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                       | S-1121                                                                  | 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                 |
| 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 1.8V 150mA SOT-23-5 | Current - Supply (Max)         | 65µA                          |
| Current - Quiescent (Iq)                                                                                                                                                                                                                                                                                                                                                                                                                     | 1µA                                                                     | Current - Output               | 150mA                         |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                                             | Enable                                                                  |                                |                               |
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|  | Part#: <a href="#">S-1121B21MC-N2GTFG</a><br>Description: IC REG LINEAR 2.1V 150MA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1112B55PI-L7OTFG</a><br>Description: IC REG LINEAR 5.5V 150MA SNT6A   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1121B15MC-N2ATFG</a><br>Description: IC REG LINEAR 1.5V 150MA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">S-1121B28MC-N2NTFG</a><br>Description: IC REG LINEAR 2.8V 150MA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1121B22MC-N2HTFG</a><br>Description: IC REG LINEAR 2.2V 150MA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1121B23MC-N2ITFG</a><br>Description: IC REG LINEAR 2.3V 150MA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1112B54PI-L7NTFG</a><br>Description: IC REG LINEAR 5.4V 150MA SNT6A   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1121B26MC-N2LTFG</a><br>Description: IC REG LINEAR 2.6V 150MA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1121B16MC-N2BTFG</a><br>Description: IC REG LINEAR 1.6V 150MA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1121B19MC-N2ETFG</a><br>Description: IC REG LINEAR 1.9V 150MA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1121B20MC-N2FTFG</a><br>Description: IC REG LINEAR 2V 150MA SOT23-5   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1112B54PI-L7NTFU</a><br>Description: IC REG LINEAR 5.4V 150MA SNT6A   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1121B17MC-N2CTFG</a><br>Description: IC REG LINEAR 1.7V 150MA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1112B55MC-L7OTFU</a><br>Description: IC REG LINEAR 5.5V 150MA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1121B24MC-N2JTFG</a><br>Description: IC REG LINEAR 2.4V 150MA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1121B25MC-N2KTFG</a><br>Description: IC REG LINEAR 2.5V 150MA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1112B54MC-L7NTFU</a><br>Description: IC REG LINEAR 5.4V 150MA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1121B27MC-N2MTFG</a><br>Description: IC REG LINEAR 2.7V 150MA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |

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