

S-11L10D1A-M5T1U



SII

SII Semiconductor Corporation

Part Number:

S-11L10D1A-M5T1U

Manufacturer:

SII Semiconductor Corporation

Description:

IC REG LINEAR 150mA SOT23-5

Data sheet:

 [S-11L10 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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Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                           |                                 |                                                     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|-----------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | S-11L10D1A-M5T1U                          | Manufacturer                    | <a href="#">SII Semiconductor Corporation</a>       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | IC REG LINEAR 150mA SOT23-5               | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 221000 pcs                                | Data sheet                      | <a href="#">S-11L10 Series</a>                      |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)           | -                                                   |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                         | Voltage - Output (Max)          | -                                                   |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 3.65V                                     | Supplier Device Package         | SOT-23-5                                            |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | S-11L10B/D                                | Protection Features             | Over Current                                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Tape & Reel (TR)                          | Package / Case                  | SC-74A, SOT-753                                     |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                         | 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 1 Output 150mA SOT-23-5 |
| Current - Quiescent (Iq)                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 16µA                                      | 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 221000 pieces of SII Semiconductor Corporation S-11L10D1A-M5T1U 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-11L10D19-M5T1U</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-11L10D20-M5T1U</a><br>Description: IC REG LINEAR 2V 150mA SOT23-5   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-11L10D17-M5T1U</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-11L10D22-M5T1U</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-11L10D1D-M5T1U</a><br>Description: IC REG LINEAR 150mA SOT23-5      | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-11L10D21-M5T1U</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-11L10D15-M5T1U</a><br>Description: IC REG LINEAR 1.5V 150mA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-11L10D21-I6T2U</a><br>Description: IC REG LINEAR 2.1V 150mA SNT6A   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-11L10D24-I6T2U</a><br>Description: IC REG LINEAR 2.4V 150mA SNT6A   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-11L10D18-M5T1U</a><br>Description: IC REG LINEAR 1.8V 150mA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-11L10D20-I6T2U</a><br>Description: IC REG LINEAR 2V 150mA SNT6A     | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-11L10D23-M5T1U</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-11L10D16-M5T1U</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-11L10D18-I6T2U</a><br>Description: IC REG LINEAR 1.8V 150mA SNT6A   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-11L10D22-I6T2U</a><br>Description: IC REG LINEAR 2.2V 150mA SNT6A   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-11L10D16-I6T2U</a><br>Description: IC REG LINEAR 1.6V 150mA SNT6A   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-11L10D15-I6T2U</a><br>Description: IC REG LINEAR 1.5V 150mA SNT6A   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-11L10D19-I6T2U</a><br>Description: IC REG LINEAR 1.9V 150mA SNT6A   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-11L10D17-I6T2U</a><br>Description: IC REG LINEAR 1.7V 150mA SNT6A   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-11L10D23-I6T2U</a><br>Description: IC REG LINEAR 2.3V 150mA SNT6A   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |

| Related keywords for S-11L10D1A-M5T1U          |                              |                           |                        |
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| SII Semiconductor Corporation S-11L10D1A-M5T1U |                              |                           |                        |