

S-1315B11-A6T2U3



SII

SII Semiconductor Corporation

Part Number:

S-1315B11-A6T2U3

Manufacturer:

SII Semiconductor Corporation

Description:

IC REG LINEAR 1.1V 200mA HSNT6-B

Data sheet:

 [S-1315 Series](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

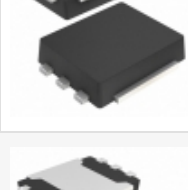
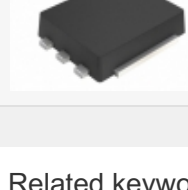
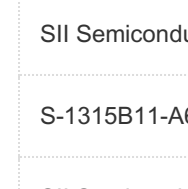
Shipment Way:

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                           |                                 |                                                                         |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|-------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | S-1315B11-A6T2U3                          | Manufacturer                    | <a href="#">SII Semiconductor Corporation</a>                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | IC REG LINEAR 1.1V 200mA HSNT6-B          | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 185088 pcs                                | Data sheet                      | <a href="#">S-1315 Series</a>                                           |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)           | 0.744V @ 200mA                                                          |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1.1V                                      | Voltage - Output (Max)          | -                                                                       |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 5.5V                                      | Supplier Device Package         | HSNT-6-B                                                                |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | S-1315                                    | Protection Features             | Over Current                                                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Tape & Reel (TR)                          | Package / Case                  | 6-SMD, Flat Lead Exposed Pad                                            |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 65dB (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)                             | Manufacturer Standard Lead Time | 20 Weeks                                                                |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Lead free / RoHS Compliant                | Detailed Description            | Linear Voltage Regulator IC Positive Fixed 1 Output 1.1V 200mA HSNT-6-B |
| Current - Supply (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 13µA                                      | Current - Quiescent (Iq)        | 1µA                                                                     |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 200mA                                     | 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 185088 pieces of SII Semiconductor Corporation S-1315B11-A6T2U3 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-1315B14-A6T2U3</a><br>Description: IC REG LINEAR 1.4V 200MA HSNT6-B | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1315B13-A6T2U3</a><br>Description: IC REG LINEAR 1.3V 200MA HSNT6-B | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1315B12-M5T1U3</a><br>Description: IC REG LINEAR 1.2V 200MA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1315B15-A6T2U3</a><br>Description: IC REG LINEAR 1.5V 200MA HSNT6-B | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1315B10-A6T2U3</a><br>Description: IC REG LINEAR 1V 200MA HSNT6-B   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1315A41-A6T2U3</a><br>Description: IC REG LINEAR 4.1V 200MA HSNT6-B | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1315B16-A6T2U3</a><br>Description: IC REG LINEAR 1.6V 200MA HSNT6-B | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1315A41-M5T1U3</a><br>Description: IC REG LINEAR 4.1V 200MA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1315B14-M5T1U3</a><br>Description: IC REG LINEAR 1.4V 200MA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1315A39-M5T1U3</a><br>Description: IC REG LINEAR 3.9V 200MA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1315B13-M5T1U3</a><br>Description: IC REG LINEAR 1.3V 200MA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1315A39-A6T2U3</a><br>Description: IC REG LINEAR 3.9V 200MA HSNT6-B | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1315B12-A6T2U3</a><br>Description: IC REG LINEAR 1.2V 200MA HSNT6-B | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1315B11-M5T1U3</a><br>Description: IC REG LINEAR 1.1V 200MA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1315A42-M5T1U3</a><br>Description: IC REG LINEAR 4.2V 200MA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1315A40-M5T1U3</a><br>Description: IC REG LINEAR 4V 200MA SOT23-5   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1315A40-A6T2U3</a><br>Description: IC REG LINEAR 4V 200MA HSNT6-B   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1315B15-M5T1U3</a><br>Description: IC REG LINEAR 1.5V 200MA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1315B10-M5T1U3</a><br>Description: IC REG LINEAR 1V 200MA SOT23-5   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1315A42-A6T2U3</a><br>Description: IC REG LINEAR 4.2V 200MA HSNT6-B | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |

|                                                |                              |                           |                        |
|------------------------------------------------|------------------------------|---------------------------|------------------------|
| Related keywords for <b>S-1315B11-A6T2U3</b>   |                              |                           |                        |
| SII Semiconductor Corporation S-1315B11-A6T2U3 | S-1315B11-A6T2U3 distributor | S-1315B11-A6T2U3 supplier | S-1315B11-A6T2U3 price |
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| SII Semiconductor Corporation S-1315B11-A6T2U3 |                              |                           |                        |