

S-1312C21-A4T2U3



SII

SII Semiconductor Corporation

Part Number:

S-1312C21-A4T2U3

Manufacturer:

SII Semiconductor Corporation

Description:

IC REG LINEAR 2.1V 150mA HSNT4-B

Data sheet:

 [S-1312 Series](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

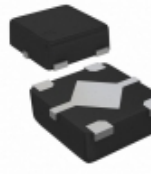
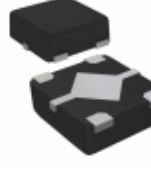
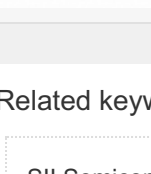
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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                           |                                 |                                                                        |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | S-1312C21-A4T2U3                          | Manufacturer                    | <a href="#">SII Semiconductor Corporation</a>                          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | IC REG LINEAR 2.1V 150mA HSNT4-B          | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                             |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 250446 pcs                                | Data sheet                      | <a href="#">S-1312 Series</a>                                          |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)           | 0.36V @ 100mA                                                          |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 2.1V                                      | Voltage - Output (Max)          | -                                                                      |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 5.5V                                      | Supplier Device Package         | HSNT4-B                                                                |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | S-1312                                    | Protection Features             | Overcurrent, Thermal Shutdown                                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Tape & Reel (TR)                          | Package / Case                  | 4-SMD, Flat Lead Exposed Pad                                           |
| 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)                             | 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 2.1V 150mA HSNT4-B |
| Current - Supply (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 30µA                                      | Current - Quiescent (Iq)        | 1µA                                                                    |
| 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 250446 pieces of SII Semiconductor Corporation S-1312C21-A4T2U3 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-1312C22-A4T1U3</a><br>Description: IC REG LINEAR 2.2V 150MA HSNT4-A | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1312C22-A4T2U3</a><br>Description: IC REG LINEAR 2.2V 150MA HSNT4-B | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1312C1J-A4T1U3</a><br>Description: IC REG LIN 1.85V 150MA HSNT4-A   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1312C22-M5T1U3</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-1312C23-A4T2U3</a><br>Description: IC REG LINEAR 2.3V 150MA HSNT4-B | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1312C1J-M5T1U3</a><br>Description: IC REG LIN 1.85V 150MA SOT23-5   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1312C24-A4T1U3</a><br>Description: IC REG LINEAR 2.4V 150MA HSNT4-A | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1312C23-M5T1U3</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-1312C20-A4T2U3</a><br>Description: IC REG LINEAR 2V 150MA HSNT4-B   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1312C24-M5T1U3</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-1312C19-M5T1U3</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-1312C19-A4T2U3</a><br>Description: IC REG LINEAR 1.9V 150MA HSNT4-B | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1312C23-A4T1U3</a><br>Description: IC REG LINEAR 2.3V 150MA HSNT4-A | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1312C24-A4T2U3</a><br>Description: IC REG LINEAR 2.4V 150MA HSNT4-B | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1312C20-A4T1U3</a><br>Description: IC REG LINEAR 2V 150MA HSNT4-A   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1312C21-M5T1U3</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-1312C1J-A4T2U3</a><br>Description: IC REG LIN 1.85V 150MA HSNT4-B   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1312C20-M5T1U3</a><br>Description: IC REG LINEAR 2V 150MA SOT23-5   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1312C21-A4T1U3</a><br>Description: IC REG LINEAR 2.1V 150MA HSNT4-A | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
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| Related keywords for S-1312C21-A4T2U3          |                              |                           |                        |
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