

S-1741A21-A6T2U4



SII

SII Semiconductor Corporation

Part Number:

S-1741A21-A6T2U4

Manufacturer:

SII Semiconductor Corporation

Description:

IC REG LINEAR 2.1V 100MA HSNT6-B

Data sheet:

 [S-1740, S-1741 Series](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                     |                                  |                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|----------------------------------|-----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | S-1741A21-A6T2U4                                    | Manufacturer                     | <a href="#">SII Semiconductor Corporation</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | IC REG LINEAR 2.1V 100MA HSNT6-B                    | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 134637 pcs                                          | Data sheet                       | <a href="#">S-1740, S-1741 Series</a>         |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a>           | Voltage Dropout (Max)            | 0.04V @ 10mA                                  |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 2.1V                                                | Voltage - Output (Max)           | -                                             |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 5.5V                                                | Supplier Device Package          | HSNT-6-B                                      |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | S-1741                                              | Protection Features              | Over Current                                  |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Tape & Reel (TR)                                    | Package / Case                   | 6-SMD, Flat Lead Exposed Pad                  |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                                   | Output Type                      | Fixed                                         |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Positive                                            | Other Names                      | 1662-3352-2<br>S-1741A21-A6T2U4-ND            |
| 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 100mA HSNT-6-B | Current - Quiescent (Iq)         | 530nA                                         |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 100mA                                               | 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 134637 pieces of SII Semiconductor Corporation S-1741A21-A6T2U4 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-1741C20-A6T2U4</a><br>Description: IC REG LINEAR 2V 100MA HSNT6-B   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1741C17-A6T2U4</a><br>Description: IC REG LINEAR 1.7V 100MA HSNT6-B | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1741C18-M5T1U4</a><br>Description: IC REG LINEAR 1.8V 100MA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1741C17-M5T1U4</a><br>Description: IC REG LINEAR 1.7V 100MA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">S-1741A21-M5T1U4</a><br>Description: IC REG LINEAR 2.1V 100MA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1740G30-A4T2U4</a><br>Description: IC REG LINEAR 3V 100MA HSNT4-B   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1741A30-M5T1U4</a><br>Description: IC REG LINEAR 3V 100MA SOT23-5   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1741A18-M5T1U4</a><br>Description: IC REG LINEAR 1.8V 100MA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1740G21-A4T2U4</a><br>Description: IC REG LINEAR 2.1V 100MA HSNT4-B | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1741A30-A6T2U4</a><br>Description: IC REG LINEAR 3V 100MA HSNT6-B   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1741A20-A6T2U4</a><br>Description: IC REG LINEAR 2V 100MA HSNT6-B   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1741C10-M5T1U4</a><br>Description: IC REG LINEAR 1V 100MA SOT23-5   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1741A10-M5T1U4</a><br>Description: IC REG LINEAR 1V 100MA SOT23-5   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1741C18-A6T2U4</a><br>Description: IC REG LINEAR 1.8V 100MA HSNT6-B | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
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