



SII Semiconductor Corporation



Part Number:

S-1313D21-N4T1U3

Manufacturer/Brand:

SII Semiconductor Corporation

Product description

IC REG LINEAR 2.1V 200MA SC82AB

Datasheets:

 S-1313D21-N4T1U3.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

290918 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

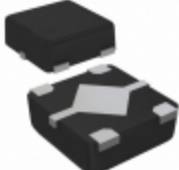
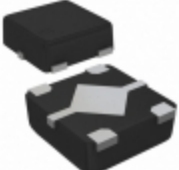
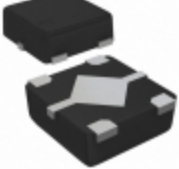
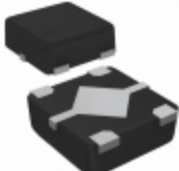
Specifications of S-1313D21-N4T1U3

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | S-1313D21-N4T1U3                                                                                                         |
| MANUFACTURER                     | SII Semiconductor Corporation                                                                                            |
| DESCRIPTION                      | IC REG LINEAR 2.1V 200MA SC82AB                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| QUANTITY AVAILABLE               | 290918 pcs                                                                                                               |
| DATA SHEET                       |  <a href="#">S-1313D21-N4T1U3.pdf</a> |
| VOLTAGE DROPOUT (MAX)            | 0.49V @ 100mA                                                                                                            |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.1V                                                                                                                     |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                        |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | SC-82AB                                                                                                                  |
| SERIES                           | S-1313                                                                                                                   |
| PROTECTION FEATURES              | Overcurrent, Thermal Shutdown                                                                                            |
| PACKAGING                        | Tape & Reel (TR)                                                                                                         |
| PACKAGE / CASE                   | SC-82A, SOT-343                                                                                                          |
| 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)                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 2.1V 200mA SC-82AB                                                   |
| CURRENT - SUPPLY (MAX)           | 1.35μA                                                                                                                   |
| CURRENT - QUIESCENT (IQ)         | 100nA                                                                                                                    |
| CURRENT - OUTPUT                 | 200mA                                                                                                                    |
| CONTROL FEATURES                 | Enable                                                                                                                   |

Related Tags

|                                                |                                        |                                                    |
|------------------------------------------------|----------------------------------------|----------------------------------------------------|
| SII Semiconductor Corporation S-1313D21-N4T1U3 | S-1313D21-N4T1U3 Distributor           | S-1313D21-N4T1U3 Supplier                          |
| S-1313D21-N4T1U3 Price                         | S-1313D21-N4T1U3 Pictures              | S-1313D21-N4T1U3 Image                             |
| S-1313D21-N4T1U3 PDF Datasheet                 | S-1313D21-N4T1U3 Download Datasheet    | S-1313D21-N4T1U3 Datasheet                         |
| S-1313D21-N4T1U3 Stock                         | Buy S-1313D21-N4T1U3                   | Buy SII Semiconductor Corporation S-1313D21-N4T1U3 |
| SII Semiconductor Corporation S-1313D21-N4T1U3 | SII Semiconductor Corporation Supplier | SII Semiconductor Corporation Distributor          |
| SII Semiconductor Corporation S-1313D21-N4T1U3 |                                        |                                                    |

Related Products

|                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>S-1313D20-N4T1U4</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2V 200MA SC82AB<br/>In stock: 284021 pcs</div> <div>RFQ</div>    | <div></div> <div><b>S-1313D21-M5T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.1V 200MA SOT23-5<br/>In stock: 309030 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>S-1313D22-M5T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.2V 200MA SOT23-5<br/>In stock: 86616 pcs</div> <div>RFQ</div>  | <div></div> <div><b>S-1313D22-N4T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.2V 200MA SC82AB<br/>In stock: 266768 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>S-1313D23-M5T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.3V 200MA SOT23-5<br/>In stock: 266432 pcs</div> <div>RFQ</div> | <div></div> <div><b>S-1313D20-M5T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2V 200MA SOT23-5<br/>In stock: 110226 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>S-1313D22-A4T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.2V 200MA HSNT4-A<br/>In stock: 296662 pcs</div> <div>RFQ</div> | <div></div> <div><b>S-1313D20-A4T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2V 200MA HSNT4-A<br/>In stock: 281030 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>S-1313D23-N4T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.3V 200MA SC82AB<br/>In stock: 291861 pcs</div> <div>RFQ</div>  | <div></div> <div><b>S-1313D21-A4T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.1V 200MA HSNT4-A<br/>In stock: 312053 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>S-1313D23-A4T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.3V 200MA HSNT4-A<br/>In stock: 298742 pcs</div> <div>RFQ</div> | <div></div> <div><b>S-1313D20-N4T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2V 0.2A SC82AB<br/>In stock: 304006 pcs</div> <div>RFQ</div>     |