



SII Semiconductor Corporation



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Part Number:

S-1313A30-N4T1U3

Manufacturer/Brand:

SII Semiconductor Corporation

Product description

IC REG LINEAR 3V 200MA SC82AB

Datasheets:

 S-1313A30-N4T1U3.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

105922 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

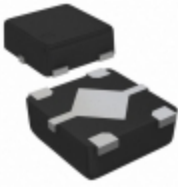
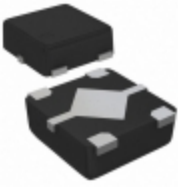
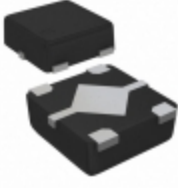
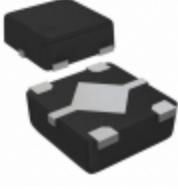
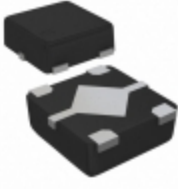
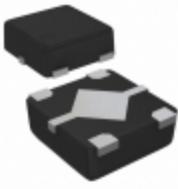
Specifications of S-1313A30-N4T1U3

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | S-1313A30-N4T1U3                                                                                                         |
| MANUFACTURER                     | SII Semiconductor Corporation                                                                                            |
| DESCRIPTION                      | IC REG LINEAR 3V 200MA SC82AB                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| QUANTITY AVAILABLE               | 105922 pcs                                                                                                               |
| DATA SHEET                       |  <a href="#">S-1313A30-N4T1U3.pdf</a> |
| VOLTAGE DROPOUT (MAX)            | 0.32V @ 100mA                                                                                                            |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3V                                                                                                                       |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                        |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | SC-82AB                                                                                                                  |
| SERIES                           | S-1313                                                                                                                   |
| PROTECTION FEATURES              | Overcurrent, Thermal Shutdown                                                                                            |
| PACKAGING                        | Original-Reel®                                                                                                           |
| PACKAGE / CASE                   | SC-82A, SOT-343                                                                                                          |
| PSRR                             | -                                                                                                                        |
| OUTPUT TYPE                      | Fixed                                                                                                                    |
| OUTPUT CONFIGURATION             | Positive                                                                                                                 |
| OTHER NAMES                      | 1662-3000-6                                                                                                              |
| 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 1 Output 200mA SC-82AB                                                                       |
| CURRENT - SUPPLY (MAX)           | 1.35µA                                                                                                                   |
| CURRENT - QUIESCENT (IQ)         | 100nA                                                                                                                    |
| CURRENT - OUTPUT                 | 200mA                                                                                                                    |
| CONTROL FEATURES                 | Enable                                                                                                                   |

Related Tags

|                                                |                                        |                                                    |
|------------------------------------------------|----------------------------------------|----------------------------------------------------|
| SII Semiconductor Corporation S-1313A30-N4T1U3 | S-1313A30-N4T1U3 Distributor           | S-1313A30-N4T1U3 Supplier                          |
| S-1313A30-N4T1U3 Price                         | S-1313A30-N4T1U3 Pictures              | S-1313A30-N4T1U3 Image                             |
| S-1313A30-N4T1U3 PDF Datasheet                 | S-1313A30-N4T1U3 Download Datasheet    | S-1313A30-N4T1U3 Datasheet                         |
| S-1313A30-N4T1U3 Stock                         | Buy S-1313A30-N4T1U3                   | Buy SII Semiconductor Corporation S-1313A30-N4T1U3 |
| SII Semiconductor Corporation S-1313A30-N4T1U3 | SII Semiconductor Corporation Supplier | SII Semiconductor Corporation Distributor          |
| SII Semiconductor Corporation S-1313A30-N4T1U3 |                                        |                                                    |

Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                       |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>S-1313A2J-A4T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LIN 2.85V 200MA HSNT4-A<br/>In stock: 303615 pcs<br/><div>RFQ</div></div>   |  <div><b>S-1313A30-A4T2U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 3V 200MA HSNT4-B<br/>In stock: 352168 pcs<br/><div>RFQ</div></div>   |
|  <div><b>S-1313A31-N4T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 3.1V 200MA SC82AB<br/>In stock: 249883 pcs<br/><div>RFQ</div></div>  |  <div><b>S-1313A31-M5T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 3.1V 200MA SOT23-5<br/>In stock: 265289 pcs<br/><div>RFQ</div></div> |
|  <div><b>S-1313A30-A4T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 3V 200MA HSNT4-A<br/>In stock: 102520 pcs<br/><div>RFQ</div></div>   |  <div><b>S-1313A30-M5T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 3V 200MA SOT23-5<br/>In stock: 259766 pcs<br/><div>RFQ</div></div>   |
|  <div><b>S-1313A31-A4T2U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 3.1V 200MA HSNT4-B<br/>In stock: 104458 pcs<br/><div>RFQ</div></div> |  <div><b>S-1313A2J-N4T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.85V 200MA SC82AB<br/>In stock: 247601 pcs<br/><div>RFQ</div></div> |
|  <div><b>S-1313A32-A4T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 3.2V 200MA HSNT4-A<br/>In stock: 336320 pcs<br/><div>RFQ</div></div> |  <div><b>S-1313A2J-M5T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LIN 2.85V 200MA SOT23-5<br/>In stock: 289848 pcs<br/><div>RFQ</div></div>   |
|  <div><b>S-1313A31-A4T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 3.1V 200MA HSNT4-A<br/>In stock: 103780 pcs<br/><div>RFQ</div></div> |  <div><b>S-1313A32-M5T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 3.2V 200MA SOT23-5<br/>In stock: 307560 pcs<br/><div>RFQ</div></div> |