



SII Semiconductor Corporation



S-13R1B35-N4T1U3

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | S-13R1B35-N4T1U3                                                                                             |
| Manufacturer/Brand: | SII Semiconductor Corporation                                                                                |
| Product description | IC REG LINEAR 3.5V 150MA SC82AB                                                                              |
| Datasheets:         |  S-13R1B35-N4T1U3.pdf       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 238457 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.

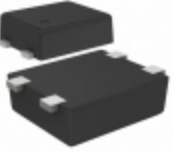
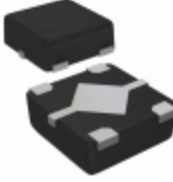
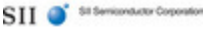
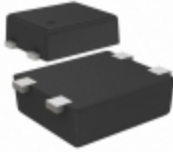
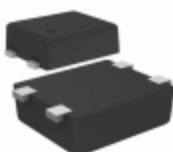
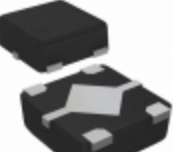
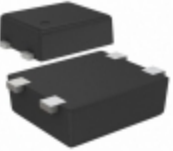
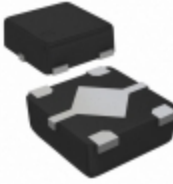
Specifications of S-13R1B35-N4T1U3

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | S-13R1B35-N4T1U3                                                                                         |
| MANUFACTURER                     | SII Semiconductor Corporation                                                                            |
| DESCRIPTION                      | IC REG LINEAR 3.5V 150MA SC82AB                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| QUANTITY AVAILABLE               | 238457 pcs                                                                                               |
| DATA SHEET                       |  S-13R1B35-N4T1U3.pdf |
| VOLTAGE DROPOUT (MAX)            | 0.23V @ 100mA                                                                                            |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.5V                                                                                                     |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                        |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | SC-82AB                                                                                                  |
| SERIES                           | S-13R1                                                                                                   |
| PROTECTION FEATURES              | Overcurrent, Reverse Current, Thermal Shutdown                                                           |
| PACKAGING                        | Tape & Reel (TR)                                                                                         |
| PACKAGE / CASE                   | SC-82A, SOT-343                                                                                          |
| 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)                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 3.5V 150mA SC-82AB                                   |
| CURRENT - SUPPLY (MAX)           | 9µA                                                                                                      |
| CURRENT - QUIESCENT (IQ)         | 1µA                                                                                                      |
| CURRENT - OUTPUT                 | 150mA                                                                                                    |
| CONTROL FEATURES                 | Enable                                                                                                   |

Related Tags

|                                                |                                        |                                                    |
|------------------------------------------------|----------------------------------------|----------------------------------------------------|
| SII Semiconductor Corporation S-13R1B35-N4T1U3 | S-13R1B35-N4T1U3 Distributor           | S-13R1B35-N4T1U3 Supplier                          |
| S-13R1B35-N4T1U3 Price                         | S-13R1B35-N4T1U3 Pictures              | S-13R1B35-N4T1U3 Image                             |
| S-13R1B35-N4T1U3 PDF Datasheet                 | S-13R1B35-N4T1U3 Download Datasheet    | S-13R1B35-N4T1U3 Datasheet                         |
| S-13R1B35-N4T1U3 Stock                         | Buy S-13R1B35-N4T1U3                   | Buy SII Semiconductor Corporation S-13R1B35-N4T1U3 |
| SII Semiconductor Corporation S-13R1B35-N4T1U3 | SII Semiconductor Corporation Supplier | SII Semiconductor Corporation Distributor          |
| SII Semiconductor Corporation S-13R1B35-N4T1U3 |                                        |                                                    |

Related Products

|                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                              |
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| <div></div> <div><b>S-13R1B34-N4T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 3.4V 150MA SC82AB<br/>In stock: 301897 pcs<br/><b>RFQ</b></div>  | <div></div> <div><b>S-13R1B36-I4T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 3.6V 150MA SNT4A<br/>In stock: 314140 pcs<br/><b>RFQ</b></div>   |
| <div></div> <div><b>S-13R1B36-A4T2U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 3.6V 150MA HSNT4-B<br/>In stock: 327516 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>S-13R1B36-N4T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 3.6V 150MA SC82AB<br/>In stock: 272403 pcs<br/><b>RFQ</b></div>  |
| <div></div> <div><b>S-13R1B34-I4T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 3.4V 150MA SNT4A<br/>In stock: 260991 pcs<br/><b>RFQ</b></div>   | <div></div> <div><b>S-13R1B35-M5T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 3.5V 150MA SOT23-5<br/>In stock: 289683 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>S-13R1B35-I4T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 3.5V 150MA SNT4A<br/>In stock: 246521 pcs<br/><b>RFQ</b></div>   | <div></div> <div><b>S-13R1B35-A4T2U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 3.5V 150MA HSNT4-B<br/>In stock: 273917 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>S-13R1B34-M5T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 3.4V 150MA SOT23-5<br/>In stock: 292566 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>S-13R1B37-I4T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 3.7V 150MA SNT4A<br/>In stock: 293803 pcs<br/><b>RFQ</b></div>   |
| <div></div> <div><b>S-13R1B37-A4T2U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 3.7V 150MA HSNT4-B<br/>In stock: 303222 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>S-13R1B36-M5T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 3.6V 150MA SOT23-5<br/>In stock: 280787 pcs<br/><b>RFQ</b></div> |