

SII SII Semiconductor Corporation

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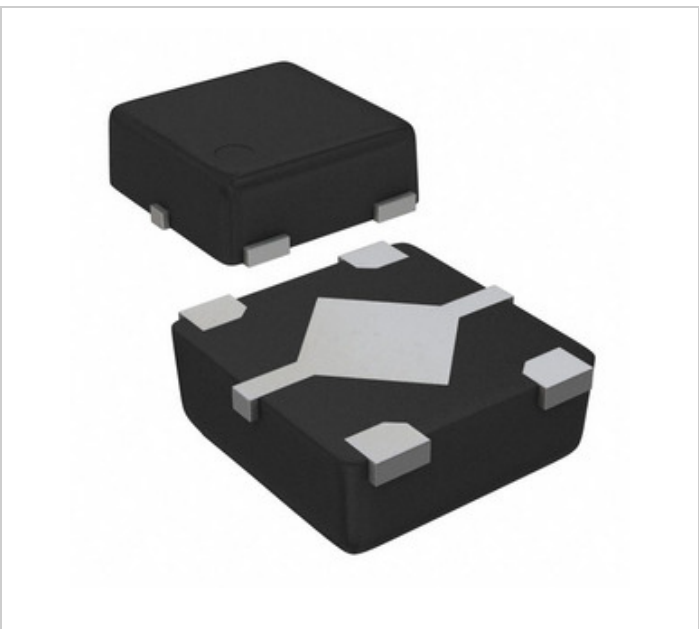


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S-1313B19-A4T1U3

|                     |                                  |
|---------------------|----------------------------------|
| Part Number:        | S-1313B19-A4T1U3                 |
| Manufacturer/Brand: | SII Semiconductor Corporation    |
| Product description | IC REG LINEAR 1.9V 200MA HSNT4-A |
| Datasheets:         | S-1313B19-A4T1U3.pdf             |
| RoHs Status         | Lead free / RoHS Compliant       |
| Stock Condition     | 347973 pcs stock                 |
| Ship From           | Hong Kong                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS            |

REQUEST FOR QUOTATION

Specifications of S-1313B19-A4T1U3

|                                  |                                                                         |
|----------------------------------|-------------------------------------------------------------------------|
| PART NUMBER                      | S-1313B19-A4T1U3                                                        |
| MANUFACTURER                     | SII Semiconductor Corporation                                           |
| DESCRIPTION                      | IC REG LINEAR 1.9V 200MA HSNT4-A                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                              |
| QUANTITY AVAILABLE               | 347973 pcs                                                              |
| DATA SHEET                       | S-1313B19-A4T1U3.pdf                                                    |
| VOLTAGE DROPOUT (MAX)            | 0.58V @ 100mA                                                           |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.9V                                                                    |
| VOLTAGE - OUTPUT (MAX)           | -                                                                       |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                    |
| SUPPLIER DEVICE PACKAGE          | HSNT-4-A                                                                |
| SERIES                           | S-1313                                                                  |
| PROTECTION FEATURES              | Overcurrent, Thermal Shutdown                                           |
| PACKAGING                        | Tape & Reel (TR)                                                        |
| PACKAGE / CASE                   | 4-SMD, Flat Lead Exposed Pad                                            |
| 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 1.9V 200mA HSNT-4-A |
| CURRENT - SUPPLY (MAX)           | 1.35μA                                                                  |
| CURRENT - QUIESCENT (IQ)         | 100nA                                                                   |
| CURRENT - OUTPUT                 | 200mA                                                                   |
| CONTROL FEATURES                 | Enable                                                                  |

Related Tags

|                                                |                                        |                                                    |
|------------------------------------------------|----------------------------------------|----------------------------------------------------|
| SII Semiconductor Corporation S-1313B19-A4T1U3 | S-1313B19-A4T1U3 Distributor           | S-1313B19-A4T1U3 Supplier                          |
| S-1313B19-A4T1U3 Price                         | S-1313B19-A4T1U3 Pictures              | S-1313B19-A4T1U3 Image                             |
| S-1313B19-A4T1U3 PDF Datasheet                 | S-1313B19-A4T1U3 Download Datasheet    | S-1313B19-A4T1U3 Datasheet                         |
| S-1313B19-A4T1U3 Stock                         | Buy S-1313B19-A4T1U3                   | Buy SII Semiconductor Corporation S-1313B19-A4T1U3 |
| SII Semiconductor Corporation S-1313B19-A4T1U3 | SII Semiconductor Corporation Supplier | SII Semiconductor Corporation Distributor          |
| SII Semiconductor Corporation S-1313B19-A4T1U3 |                                        |                                                    |

Related Products

|                                                                                                                                                                       |                                                                                                                                                                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>S-1313B1J-M5T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LIN 1.85V 200MA SOT23-5<br/>In stock: 265731 pcs</p> <p>RFQ</p>   | <p><b>S-1313B17-A4T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.7V 200MA HSNT4-A<br/>In stock: 320874 pcs</p> <p>RFQ</p> |
| <p><b>S-1313B20-A4T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2V 200MA HSNT4-A<br/>In stock: 268993 pcs</p> <p>RFQ</p>   | <p><b>S-1313B17-M5T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.7V 200MA SOT23-5<br/>In stock: 255634 pcs</p> <p>RFQ</p> |
| <p><b>S-1313B18-M5T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.8V 200MA SOT23-5<br/>In stock: 249033 pcs</p> <p>RFQ</p> | <p><b>S-1313B19-M5T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.9V 200MA SOT23-5<br/>In stock: 279719 pcs</p> <p>RFQ</p> |
| <p><b>S-1313B18-N4T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.8V 200MA SC82AB<br/>In stock: 301216 pcs</p> <p>RFQ</p>  | <p><b>S-1313B1J-A4T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LIN 1.85V 200MA HSNT4-A<br/>In stock: 356855 pcs</p> <p>RFQ</p>   |
| <p><b>S-1313B17-N4T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.7V 200MA SC82AB<br/>In stock: 285991 pcs</p> <p>RFQ</p>  | <p><b>S-1313B18-A4T2U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.8V 200MA HSNT4-B<br/>In stock: 94781 pcs</p> <p>RFQ</p>  |
| <p><b>S-1313B19-N4T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.9V 200MA SC82AB<br/>In stock: 318039 pcs</p> <p>RFQ</p>  | <p><b>S-1313B1J-N4T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.85V 200MA SC82AB<br/>In stock: 287902 pcs</p> <p>RFQ</p> |