

SII SII Semiconductor Corporation

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Image may be representation. See specifications for product details.

S-1317A30-A4T2U4

|                     |                                |
|---------------------|--------------------------------|
| Part Number:        | S-1317A30-A4T2U4               |
| Manufacturer/Brand: | SII Semiconductor Corporation  |
| Product description | IC REG LINEAR 3V 100MA HSNT4-B |
| Datasheets:         | S-1317A30-A4T2U4.pdf           |
| RoHs Status         | Lead free / RoHS Compliant     |
| Ship From           | Hong Kong                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS          |

REQUEST FOR QUOTATION

Specifications of S-1317A30-A4T2U4

|                                  |                                                     |
|----------------------------------|-----------------------------------------------------|
| PART NUMBER                      | S-1317A30-A4T2U4                                    |
| MANUFACTURER                     | SII Semiconductor Corporation                       |
| DESCRIPTION                      | IC REG LINEAR 3V 100MA HSNT4-B                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                          |
| DATA SHEET                       | S-1317A30-A4T2U4.pdf                                |
| VOLTAGE DROPOUT (MAX)            | 0.02V @ 10mA                                        |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3V                                                  |
| VOLTAGE - OUTPUT (MAX)           | -                                                   |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                |
| SUPPLIER DEVICE PACKAGE          | HSNT-4-B                                            |
| SERIES                           | S-1317                                              |
| PROTECTION FEATURES              | Over Current                                        |
| PACKAGING                        | Tape & Reel (TR)                                    |
| PACKAGE / CASE                   | 4-SMD, Flat Lead Exposed Pad                        |
| PSRR                             | -                                                   |
| OUTPUT TYPE                      | Fixed                                               |
| OUTPUT CONFIGURATION             | Positive                                            |
| OTHER NAMES                      | 1662-2845-2                                         |
| 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-4-B |
| CURRENT - QUIESCENT (IQ)         | 530nA                                               |
| CURRENT - OUTPUT                 | 100mA                                               |
| CONTROL FEATURES                 | -                                                   |

Related Tags

|                                                |                                        |                                                    |
|------------------------------------------------|----------------------------------------|----------------------------------------------------|
| SII Semiconductor Corporation S-1317A30-A4T2U4 | S-1317A30-A4T2U4 Distributor           | S-1317A30-A4T2U4 Supplier                          |
| S-1317A30-A4T2U4 Price                         | S-1317A30-A4T2U4 Pictures              | S-1317A30-A4T2U4 Image                             |
| S-1317A30-A4T2U4 PDF Datasheet                 | S-1317A30-A4T2U4 Download Datasheet    | S-1317A30-A4T2U4 Datasheet                         |
| S-1317A30-A4T2U4 Stock                         | Buy S-1317A30-A4T2U4                   | Buy SII Semiconductor Corporation S-1317A30-A4T2U4 |
| SII Semiconductor Corporation S-1317A30-A4T2U4 | SII Semiconductor Corporation Supplier | SII Semiconductor Corporation Distributor          |
| SII Semiconductor Corporation S-1317A30-A4T2U4 |                                        |                                                    |

Related Products

|                                                                                                                                                                       |                                                                                                                                                                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>S-1317A27-M5T1U4</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.7V 100MA SOT23-5<br/>In stock: Out stock</p> <p>RFQ</p>  | <p><b>S-1317A30-M5T1U4</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 3V 100MA SOT23-5<br/>In stock: Out stock</p> <p>RFQ</p>    |
| <p><b>S-1317A20-A4T2U4</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2V 100MA HSNT4-B<br/>In stock: 85 pcs</p> <p>RFQ</p>       | <p><b>S-1317A25-M5T1U4</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.5V 100MA SOT23-5<br/>In stock: Out stock</p> <p>RFQ</p>  |
| <p><b>S-1317A20-M5T1U4</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2V 100MA SOT23-5<br/>In stock: Out stock</p> <p>RFQ</p>    | <p><b>S-1317A33-A4T2U4</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 3.3V 100MA HSNT4-B<br/>In stock: Out stock</p> <p>RFQ</p>  |
| <p><b>S-1323B15NB-N8ATFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.5V 150MA SC82AB<br/>In stock: Out stock</p> <p>RFQ</p> | <p><b>S-1317A33-M5T1U4</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 3.3V 100MA SOT23-5<br/>In stock: Out stock</p> <p>RFQ</p>  |
| <p><b>S-1317A27-A4T2U4</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.7V 100MA HSNT4-B<br/>In stock: Out stock</p> <p>RFQ</p>  | <p><b>S-1323B15PF-N8ATFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.5V 150MA SNT4A<br/>In stock: Out stock</p> <p>RFQ</p>  |
| <p><b>S-1317A25-A4T2U4</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.5V 100MA HSNT4-B<br/>In stock: Out stock</p> <p>RFQ</p>  | <p><b>S-1323B15NB-N8ATFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.5V 150MA SC82AB<br/>In stock: Out stock</p> <p>RFQ</p> |