

SII SII Semiconductor Corporation

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Image may be representation. See specifications for product details.

S-1323B16PF-N8BTFU

|                     |                                |
|---------------------|--------------------------------|
| Part Number:        | S-1323B16PF-N8BTFU             |
| Manufacturer/Brand: | SII Semiconductor Corporation  |
| Product description | IC REG LINEAR 1.6V 150MA SNT4A |
| Datasheets:         | S-1323B16PF-N8BTFU.pdf         |
| RoHs Status         | Lead free / RoHS Compliant     |
| Stock Condition     | 326437 pcs stock               |
| Ship From           | Hong Kong                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS          |

REQUEST FOR QUOTATION

Specifications of S-1323B16PF-N8BTFU

|                                  |                                                                       |
|----------------------------------|-----------------------------------------------------------------------|
| PART NUMBER                      | S-1323B16PF-N8BTFU                                                    |
| MANUFACTURER                     | SII Semiconductor Corporation                                         |
| DESCRIPTION                      | IC REG LINEAR 1.6V 150MA SNT4A                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                            |
| QUANTITY AVAILABLE               | 326437 pcs                                                            |
| DATA SHEET                       | S-1323B16PF-N8BTFU.pdf                                                |
| VOLTAGE DROPOUT (MAX)            | 0.65V @ 150mA                                                         |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.6V                                                                  |
| VOLTAGE - OUTPUT (MAX)           | -                                                                     |
| VOLTAGE - INPUT (MAX)            | 6.5V                                                                  |
| SUPPLIER DEVICE PACKAGE          | SNT-4A                                                                |
| SERIES                           | S-1323                                                                |
| PROTECTION FEATURES              | Over Current                                                          |
| PACKAGING                        | Tape & Reel (TR)                                                      |
| PACKAGE / CASE                   | 4-SMD, Flat Leads                                                     |
| 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 1.6V 150mA SNT-4A |
| CURRENT - SUPPLY (MAX)           | 90µA                                                                  |
| CURRENT - QUIESCENT (IQ)         | 1µA                                                                   |
| CURRENT - OUTPUT                 | 150mA                                                                 |
| CONTROL FEATURES                 | Enable                                                                |

Related Tags

|                                                  |                                        |                                                      |
|--------------------------------------------------|----------------------------------------|------------------------------------------------------|
| SII Semiconductor Corporation S-1323B16PF-N8BTFU | S-1323B16PF-N8BTFU Distributor         | S-1323B16PF-N8BTFU Supplier                          |
| S-1323B16PF-N8BTFU Price                         | S-1323B16PF-N8BTFU Pictures            | S-1323B16PF-N8BTFU Image                             |
| S-1323B16PF-N8BTFU PDF Datasheet                 | S-1323B16PF-N8BTFU Download Datasheet  | S-1323B16PF-N8BTFU Datasheet                         |
| S-1323B16PF-N8BTFU Stock                         | Buy S-1323B16PF-N8BTFU                 | Buy SII Semiconductor Corporation S-1323B16PF-N8BTFU |
| SII Semiconductor Corporation S-1323B16PF-N8BTFU | SII Semiconductor Corporation Supplier | SII Semiconductor Corporation Distributor            |
| SII Semiconductor Corporation S-1323B16PF-N8BTFU |                                        |                                                      |

Related Products

|                                                                                                                                                                                                |                                                                                                                                                                                                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>S-1323B18NB-N8DTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.8V 150MA SC82AB<br/>In stock: 285364 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>S-1323B16NB-N8BTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.6V 150MA SC82AB<br/>In stock: 305691 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>S-1323B18NB-N8DTFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.8V 150MA SC82AB<br/>In stock: 115173 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>S-1323B17NB-N8CTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.7V 150MA SC82AB<br/>In stock: 315101 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>S-1323B17NB-N8CTFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.7V 150MA SC82AB<br/>In stock: 278179 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>S-1323B15NB-N8ATFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.5V 150MA SC82AB<br/>In stock: 104921 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>S-1323B16NB-N8BTFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.6V 150MA SC82AB<br/>In stock: 355332 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>S-1323B15PF-N8ATFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.5V 150MA SNT4A<br/>In stock: 375577 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>S-1323B15NB-N8ATFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.5V 150MA SC82AB<br/>In stock: 343282 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>S-1317A33-M5T1U4</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 3.3V 100MA SOT23-5<br/>In stock: 89886 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>S-1323B18PF-N8DTFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.8V 150MA SNT4A<br/>In stock: 357646 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>S-1323B17PF-N8CTFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.7V 150MA SNT4A<br/>In stock: 349520 pcs<br/><div>RFQ</div></div>  |