



SII Semiconductor Corporation



S-1323B45NB-N9ETFG

SII Semiconductor Corporation

IC REG LINEAR 4.5V 150MA SC82AB

 S-1323B45NB-N9ETFG.pdf

 Lead free / RoHS Compliant

323693 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

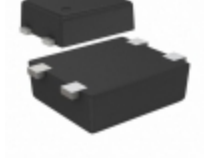
Specifications of S-1323B45NB-N9ETFG

|                                  |                                                                                                            |
|----------------------------------|------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | S-1323B45NB-N9ETFG                                                                                         |
| MANUFACTURER                     | SII Semiconductor Corporation                                                                              |
| DESCRIPTION                      | IC REG LINEAR 4.5V 150MA SC82AB                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| QUANTITY AVAILABLE               | 323693 pcs                                                                                                 |
| DATA SHEET                       |  S-1323B45NB-N9ETFG.pdf |
| VOLTAGE DROPOUT (MAX)            | 0.65V @ 150mA                                                                                              |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 4.5V                                                                                                       |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                          |
| VOLTAGE - INPUT (MAX)            | 6.5V                                                                                                       |
| SUPPLIER DEVICE PACKAGE          | SC-82AB                                                                                                    |
| SERIES                           | S-1323                                                                                                     |
| PROTECTION FEATURES              | Over Current                                                                                               |
| 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 4.5V 150mA SC-82AB                                     |
| CURRENT - SUPPLY (MAX)           | 90µA                                                                                                       |
| CURRENT - QUIESCENT (IQ)         | 1µA                                                                                                        |
| CURRENT - OUTPUT                 | 150mA                                                                                                      |
| CONTROL FEATURES                 | Enable                                                                                                     |

Related Tags

|                                                  |                                        |                                                      |
|--------------------------------------------------|----------------------------------------|------------------------------------------------------|
| SII Semiconductor Corporation S-1323B45NB-N9ETFG | S-1323B45NB-N9ETFG Distributor         | S-1323B45NB-N9ETFG Supplier                          |
| S-1323B45NB-N9ETFG Price                         | S-1323B45NB-N9ETFG Pictures            | S-1323B45NB-N9ETFG Image                             |
| S-1323B45NB-N9ETFG PDF Datasheet                 | S-1323B45NB-N9ETFG Download Datasheet  | S-1323B45NB-N9ETFG Datasheet                         |
| S-1323B45NB-N9ETFG Stock                         | Buy S-1323B45NB-N9ETFG                 | Buy SII Semiconductor Corporation S-1323B45NB-N9ETFG |
| SII Semiconductor Corporation S-1323B45NB-N9ETFG | SII Semiconductor Corporation Supplier | SII Semiconductor Corporation Distributor            |
| SII Semiconductor Corporation S-1323B45NB-N9ETFG |                                        |                                                      |

Related Products

|                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                   |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>S-1323B43NB-N9CTFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.3V 150MA SC82AB<br/>In stock: 356304 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>S-1323B44NB-N9DTFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.4V 150MA SC82AB<br/>In stock: 287379 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>S-1323B44NB-N9DTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.4V 150MA SC82AB<br/>In stock: 325215 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>S-1323B43NB-N9CTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.3V 150MA SC82AB<br/>In stock: 328028 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>S-1323B44PF-N9DTFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.4V 150MA SNT4A<br/>In stock: 319555 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>S-1323B46NB-N9FTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.6V 150MA SC82AB<br/>In stock: 304620 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>S-1323B45PF-N9ETFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.5V 150MA SNT4A<br/>In stock: 333556 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>S-1323B46NB-N9FTFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.6V 150MA SC82AB<br/>In stock: 346737 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>S-1323B47NB-N9GTFG</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.7V 150MA SC82AB<br/>In stock: 300139 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>S-1323B43PF-N9CTFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.3V 150MA SNT4A<br/>In stock: 326294 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>S-1323B46PF-N9FTFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.6V 150MA SNT4A<br/>In stock: 335822 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>S-1323B45NB-N9ETFU</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 4.5V 150MA SC82AB<br/>In stock: 311670 pcs<br/><div>RFQ</div></div> |