

S-1323B28NB-N8NTFG



SII

SII Semiconductor Corporation

Part Number:

S-1323B28NB-N8NTFG

Manufacturer:

SII Semiconductor Corporation

Description:

IC REG LINEAR 2.8V 150MA SC82AB

Data sheet:

 [S-1323 Series](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

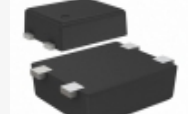
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy S-1323B28NB-N8NTFG with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                        |                                |                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|--------------------------------|-----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | S-1323B28NB-N8NTFG                                                     | Manufacturer                   | <a href="#">SII Semiconductor Corporation</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | IC REG LINEAR 2.8V 150MA SC82AB                                        | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 199430 pcs                                                             | Data sheet                     | <a href="#">S-1323 Series</a>                 |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Integrated Circuits (ICs)</a>                              | Voltage Dropout (Max)          | 0.65V @ 150mA                                 |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 2.8V                                                                   | 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 2.8V 150mA SC-82AB | Current - Supply (Max)         | 90µA                                          |
| Current - Quiescent (Iq)                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1µA                                                                    | Current - Output               | 150mA                                         |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Enable                                                                 |                                |                                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all SII Semiconductor Corporation series electronic components. We have 199430 pieces of SII Semiconductor Corporation S-1323B28NB-N8NTFG in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                        |                                |                                               |

| RELATED PRODUCTS                                                                   |                                                                                           |                                                              |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------|
|  | Part#: <a href="#">S-1323B29NB-N80TFU</a><br>Description: IC REG LINEAR 2.9V 150MA SC82AB | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1323B30NB-N8PTFU</a><br>Description: IC REG LINEAR 3V 150MA SC82AB   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1323B25PF-N8KTFU</a><br>Description: IC REG LINEAR 2.5V 150MA SNT4A  | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1323B30NB-N8PTFG</a><br>Description: IC REG LINEAR 3V 150MA SC82AB   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1323B29NB-N8OTFG</a><br>Description: IC REG LINEAR 2.9V 150MA SC82AB | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1323B28NB-N8MTFU</a><br>Description: IC REG LINEAR 2.8V 150MA SC82AB | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1323B27PF-N8MTFU</a><br>Description: IC REG LINEAR 2.7V 150MA SNT4A  | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1323B29PF-N80TFU</a><br>Description: IC REG LINEAR 2.9V 150MA SNT4A  | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1323B24PF-N8JTFU</a><br>Description: IC REG LINEAR 2.4V 150MA SNT4A  | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1323B26NB-N8LTFU</a><br>Description: IC REG LINEAR 2.6V 150MA SC82AB | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1323B26PF-N8LTFU</a><br>Description: IC REG LINEAR 2.6V 150MA SNT4A  | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1323B25NB-N8KTFG</a><br>Description: IC REG LINEAR 2.5V 150MA SC82AB | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1323B28PF-N8NTFU</a><br>Description: IC REG LINEAR 2.8V 150MA SNT4A  | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1323B30PF-N8PTFU</a><br>Description: IC REG LINEAR 3V 150MA SNT4A    | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1323B27NB-N8MTFU</a><br>Description: IC REG LINEAR 2.7V 150MA SC82AB | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1323B26NB-N8LTFG</a><br>Description: IC REG LINEAR 2.6V 150MA SC82AB | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1323B25NB-N8KTFU</a><br>Description: IC REG LINEAR 2.5V 150MA SC82AB | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1323B27NB-N8MTFG</a><br>Description: IC REG LINEAR 2.7V 150MA SC82AB | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1323B2JPF-N9QTFU</a><br>Description: IC REG LINEAR 2.85V 150MA SNT4A | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1323B31NB-N8QTFG</a><br>Description: IC REG LINEAR 3.1V 150MA SC82AB | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |

Related keywords for S-1323B28NB-N8NTFG

|                                                  |                                                  |                              |                          |
|--------------------------------------------------|--------------------------------------------------|------------------------------|--------------------------|
| SII Semiconductor Corporation S-1323B28NB-N8NTFG | S-1323B28NB-N8NTFG distributor                   | S-1323B28NB-N8NTFG supplier  | S-1323B28NB-N8NTFG price |
|                                                  | S-1323B28NB-N8NTFG download datasheet            | S-1323B28NB-N8NTFG datasheet | S-1323B28NB-N8NTFG stock |
| buy S-1323B28NB-N8NTFG                           | SII Semiconductor Corporation S-1323B28NB-N8NTFG |                              |                          |