



Image may be representation. See specifications for product details.

### S-L2980A24PN-TF-G

|                     |                                                                                                                         |
|---------------------|-------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | S-L2980A24PN-TF-G                                                                                                       |
| Manufacturer/Brand: | SII Semiconductor Corporation                                                                                           |
| Product description | IC REG LINEAR 2.4V 150MA 5SON                                                                                           |
| Datasheets:         |  <a href="#">S-L2980A24PN-TF-G.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant            |
| Stock Condition     | 2977 pcs stock                                                                                                          |
| Ship From           | Hong Kong                                                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                   |

REQUEST FOR QUOTATION

#### Specifications of S-L2980A24PN-TF-G

|                                  |                                                                                                                           |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | S-L2980A24PN-TF-G                                                                                                         |
| MANUFACTURER                     | SII Semiconductor Corporation                                                                                             |
| DESCRIPTION                      | IC REG LINEAR 2.4V 150MA 5SON                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| QUANTITY AVAILABLE               | 2977 pcs                                                                                                                  |
| DATA SHEET                       |  <a href="#">S-L2980A24PN-TF-G.pdf</a> |
| VOLTAGE DROPOUT (MAX)            | 0.26V @ 50mA                                                                                                              |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.4V                                                                                                                      |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                         |
| VOLTAGE - INPUT (MAX)            | 10V                                                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 5-SON (2x1.7)                                                                                                             |
| SERIES                           | S-L2980                                                                                                                   |
| PROTECTION FEATURES              | -                                                                                                                         |
| PACKAGING                        | Tape & Reel (TR)                                                                                                          |
| PACKAGE / CASE                   | 5-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 2.4V 150mA 5-SON (2x1.7)                                              |
| CURRENT - SUPPLY (MAX)           | 140μA                                                                                                                     |
| CURRENT - QUIESCENT (IQ)         | 1μA                                                                                                                       |
| CURRENT - OUTPUT                 | 150mA                                                                                                                     |
| CONTROL FEATURES                 | Enable                                                                                                                    |

#### Related Tags

|                                                 |                                        |                                                     |
|-------------------------------------------------|----------------------------------------|-----------------------------------------------------|
| SII Semiconductor Corporation S-L2980A24PN-TF-G | S-L2980A24PN-TF-G Distributor          | S-L2980A24PN-TF-G Supplier                          |
| S-L2980A24PN-TF-G Price                         | S-L2980A24PN-TF-G Pictures             | S-L2980A24PN-TF-G Image                             |
| S-L2980A24PN-TF-G PDF Datasheet                 | S-L2980A24PN-TF-G Download Datasheet   | S-L2980A24PN-TF-G Datasheet                         |
| S-L2980A24PN-TF-G Stock                         | Buy S-L2980A24PN-TF-G                  | Buy SII Semiconductor Corporation S-L2980A24PN-TF-G |
| SII Semiconductor Corporation S-L2980A24PN-TF-G | SII Semiconductor Corporation Supplier | SII Semiconductor Corporation Distributor           |
| SII Semiconductor Corporation S-L2980A24PN-TF-G |                                        |                                                     |

#### Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                    |
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|  <div><b>S-L2980A25MC-TF-G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.5V 150MA SOT23-5<br/>In stock: 270895 pcs<br/><b>RFQ</b></div> |  <div><b>S-L2980A22PN-TF-G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.2V 150MA 5SON<br/>In stock: 5679 pcs<br/><b>RFQ</b></div>      |
|  <div><b>S-L2980A24MC-TF-U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.4V 150MA SOT23-5<br/>In stock: 315222 pcs<br/><b>RFQ</b></div> |  <div><b>S-L2980A26MC-TF-G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.6V 150MA SOT23-5<br/>In stock: 302611 pcs<br/><b>RFQ</b></div> |
|  <div><b>S-L2980A23MC-TF-U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.3V 150MA SOT23-5<br/>In stock: 276363 pcs<br/><b>RFQ</b></div> |  <div><b>S-L2980A25MC-TF-U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.5V 150MA SOT23-5<br/>In stock: 238374 pcs<br/><b>RFQ</b></div> |
|  <div><b>S-L2980A24MC-TF-G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.4V 150MA SOT23-5<br/>In stock: 245161 pcs<br/><b>RFQ</b></div> |  <div><b>S-L2980A26PN-TF-G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.6V 150MA 5SON<br/>In stock: 4040 pcs<br/><b>RFQ</b></div>      |
|  <div><b>S-L2980A23PN-TF-G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.3V 150MA 5SON<br/>In stock: 5077 pcs<br/><b>RFQ</b></div>      |  <div><b>S-L2980A26MC-TF-U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.6V 150MA SOT23-5<br/>In stock: 246358 pcs<br/><b>RFQ</b></div> |
|  <div><b>S-L2980A25PN-TF-G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.5V 150MA 5SON<br/>In stock: 5055 pcs<br/><b>RFQ</b></div>      |  <div><b>S-L2980A23MC-TF-G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.3V 150MA SOT23-5<br/>In stock: 269910 pcs<br/><b>RFQ</b></div> |