

S-L2980A59MC-TF-U



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SII Semiconductor Corporation

Part Number: S-L2980A59MC-TF-U

Manufacturer: SII Semiconductor Corporation

Description: IC REG LINEAR 5.9V 150mA SOT23-5

Data sheet:  S-L2980 Series

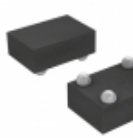
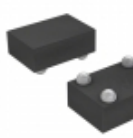
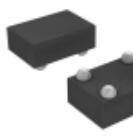
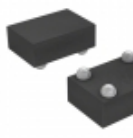
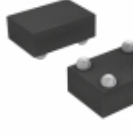
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                           |                                           |                                 |                                                                         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|-------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                 | S-L2980A59MC-TF-U                         | Manufacturer                    | <a href="#">SII Semiconductor Corporation</a>                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                 | IC REG LINEAR 5.9V 150mA SOT23-5          | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                          | 160132 pcs                                | Data sheet                      | <a href="#">S-L2980 Series</a>                                          |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)           | 0.14V @ 50mA                                                            |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                | 5.9V                                      | Voltage - Output (Max)          | -                                                                       |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                       | 10V                                       | Supplier Device Package         | SOT-23-5                                                                |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                      | S-L2980                                   | Protection Features             | -                                                                       |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                   | Tape & Reel (TR)                          | Package / Case                  | SC-74A, SOT-753                                                         |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                        | 60dB (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)                             | Manufacturer Standard Lead Time | 20 Weeks                                                                |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                              | Lead free / RoHS Compliant                | Detailed Description            | Linear Voltage Regulator IC Positive Fixed 1 Output 5.9V 150mA SOT-23-5 |
| Current - Supply (Max)                                                                                                                                                                                                                                                                                                                                                                                                                      | 140µA                                     | 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 160132 pieces of SII Semiconductor Corporation S-L2980A59MC-TF-U 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: info@Components-World.com |                                           |                                 |                                                                         |

| RELATED PRODUCTS                                                                   |                                                                                           |                                                              |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------|
|  | Part#: <a href="#">S-L2980A59MC-TF-G</a><br>Description: IC REG LINEAR 5.9V 150mA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-L2980A60PN-TF-G</a><br>Description: IC REG LINEAR 6V 150mA 5SON      | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-L2980A56MC-TF-U</a><br>Description: IC REG LINEAR 5.6V 150mA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-L2980A58MC-TF-U</a><br>Description: IC REG LINEAR 5.8V 150mA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-L2985B18-H4T1</a><br>Description: IC REG LINEAR 1.8V 150mA WLP-4B    | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-L2985B27-H4T1</a><br>Description: IC REG LINEAR 2.7V 150mA WLP-4B    | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-L2980A60MC-TF-G</a><br>Description: IC REG LINEAR 6V 150mA SOT23-5   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-L2985B15-H4T1</a><br>Description: IC REG LINEAR 1.5V 150mA WLP-4B    | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-L2985B28-H4T1</a><br>Description: IC REG LINEAR 2.8V 150mA WLP-4B    | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-L2980A58MC-TF-G</a><br>Description: IC REG LINEAR 5.8V 150mA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-L2980A56PN-TF-G</a><br>Description: IC REG LINEAR 5.6V 150mA 5SON    | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-L2980A57MC-TF-G</a><br>Description: IC REG LINEAR 5.7V 150mA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">S-L2985B26-H4T1</a><br>Description: IC REG LINEAR 2.6V 150mA WLP-4B    | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-L2980A57MC-TF-U</a><br>Description: IC REG LINEAR 5.7V 150mA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-L2980A60MC-TF-U</a><br>Description: IC REG LINEAR 6V 150mA SOT23-5   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-L2980A56MC-TF-G</a><br>Description: IC REG LINEAR 5.6V 150mA SOT23-5 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-L2985B25-H4T1</a><br>Description: IC REG LINEAR 2.5V 150mA WLP-4B    | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-L2980A59PN-TF-G</a><br>Description: IC REG LINEAR 5.9V 150mA 5SON    | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-L2980A57PN-TF-G</a><br>Description: IC REG LINEAR 5.7V 150mA 5SON    | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |

Related keywords for S-L2980A59MC-TF-U

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| SII Semiconductor Corporation S-L2980A59MC-TF-U | S-L2980A59MC-TF-U distributor                   | S-L2980A59MC-TF-U supplier  | S-L2980A59MC-TF-U price |
|                                                 | S-L2980A59MC-TF-U download datasheet            | S-L2980A59MC-TF-U datasheet | S-L2980A59MC-TF-U stock |
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