

SII SII Semiconductor Corporation

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### S-L2980A58MC-TF-G

Part Number:	S-L2980A58MC-TF-G
Manufacturer/Brand:	SII Semiconductor Corporation
Product description:	IC REG LINEAR 5.8V 150MA SOT23-5
Datasheets:	S-L2980A58MC-TF-G.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	290646 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

#### Specifications of S-L2980A58MC-TF-G

PART NUMBER	S-L2980A58MC-TF-G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 5.8V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	290646 pcs
DATA SHEET	S-L2980A58MC-TF-G.pdf
VOLTAGE DROPOUT (MAX)	0.14V @ 50mA
VOLTAGE - OUTPUT (MIN/FIXED)	5.8V
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5.8V 150mA SOT-23-5
CURRENT - SUPPLY (MAX)	140µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

#### Related Tags

SII Semiconductor Corporation S-L2980A58MC-TF-G	S-L2980A58MC-TF-G Distributor	S-L2980A58MC-TF-G Supplier
S-L2980A58MC-TF-G Price	S-L2980A58MC-TF-G Pictures	S-L2980A58MC-TF-G Image
S-L2980A58MC-TF-G PDF Datasheet	S-L2980A58MC-TF-G Download Datasheet	S-L2980A58MC-TF-G Datasheet
S-L2980A58MC-TF-G Stock	Buy S-L2980A58MC-TF-G	Buy SII Semiconductor Corporation S-L2980A58MC-TF-G
SII Semiconductor Corporation S-L2980A58MC-TF-G	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-L2980A58MC-TF-G		

#### Related Products

<p><b>S-L2980A56MC-TF-G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.6V 150MA SOT23-5 In stock: 258615 pcs</p> <p><b>RFQ</b></p>	<p><b>S-L2980A57PN-TF-G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.7V 150MA 5SON In stock: 7013 pcs</p> <p><b>RFQ</b></p>
<p><b>S-L2980A58PN-TF-G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.8V 150MA 5SON In stock: 4919 pcs</p> <p><b>RFQ</b></p>	<p><b>S-L2980A56PN-TF-G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.6V 150MA 5SON In stock: 3790 pcs</p> <p><b>RFQ</b></p>
<p><b>S-L2980A56MC-TF-U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.6V 150MA SOT23-5 In stock: 299948 pcs</p> <p><b>RFQ</b></p>	<p><b>S-L2980A59MC-TF-U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.9V 150MA SOT23-5 In stock: 249194 pcs</p> <p><b>RFQ</b></p>
<p><b>S-L2980A60MC-TF-G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 6V 150MA SOT23-5 In stock: 250330 pcs</p> <p><b>RFQ</b></p>	<p><b>S-L2980A57MC-TF-G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.7V 150MA SOT23-5 In stock: 251298 pcs</p> <p><b>RFQ</b></p>
<p><b>S-L2980A59MC-TF-G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.9V 150MA SOT23-5 In stock: 268896 pcs</p> <p><b>RFQ</b></p>	<p><b>S-L2980A59PN-TF-G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.9V 150MA 5SON In stock: 2939 pcs</p> <p><b>RFQ</b></p>
<p><b>S-L2980A57MC-TF-U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.7V 150MA SOT23-5 In stock: 238528 pcs</p> <p><b>RFQ</b></p>	<p><b>S-L2980A58MC-TF-U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.8V 150MA SOT23-5 In stock: 236630 pcs</p> <p><b>RFQ</b></p>