



SII Semiconductor Corporation



S-L2980A51MC-TF-U

Part Number:	S-L2980A51MC-TF-U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 5.1V 150MA SOT23-5
Datasheets:	 S-L2980A51MC-TF-U.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	253735 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-L2980A51MC-TF-U

PART NUMBER	S-L2980A51MC-TF-U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 5.1V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	253735 pcs
DATA SHEET	 S-L2980A51MC-TF-U.pdf
VOLTAGE DROPOUT (MAX)	0.14V @ 50mA
VOLTAGE - OUTPUT (MIN/FIXED)	5.1V
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 5.1V 150mA SOT-23-5
CURRENT - SUPPLY (MAX)	140μA
CURRENT - QUIESCENT (IQ)	1μA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-L2980A51MC-TF-U	S-L2980A51MC-TF-U Distributor	S-L2980A51MC-TF-U Supplier
S-L2980A51MC-TF-U Price	S-L2980A51MC-TF-U Pictures	S-L2980A51MC-TF-U Image
S-L2980A51MC-TF-U PDF Datasheet	S-L2980A51MC-TF-U Download Datasheet	S-L2980A51MC-TF-U Datasheet
S-L2980A51MC-TF-U Stock	Buy S-L2980A51MC-TF-U	Buy SII Semiconductor Corporation S-L2980A51MC-TF-U
SII Semiconductor Corporation S-L2980A51MC-TF-U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-L2980A51MC-TF-U		

Related Products

 S-L2980A52MC-TF-U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.2V 150MA SOT23-5 In stock: 248409 pcs RFQ	 S-L2980A50MC-TF-G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5V 150MA SOT23-5 In stock: 241165 pcs RFQ
 S-L2980A53MC-TF-G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.3V 150MA SOT23-5 In stock: 315242 pcs RFQ	 S-L2980A53MC-TF-U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.3V 150MA SOT23-5 In stock: 275543 pcs RFQ
 S-L2980A49MC-TF-U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.9V 150MA SOT23-5 In stock: 313755 pcs RFQ	 S-L2980A50PN-TF-G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5V 150MA 5SON In stock: 3721 pcs RFQ
 S-L2980A51PN-TF-G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.1V 150MA 5SON In stock: 3869 pcs RFQ	 S-L2980A52PN-TF-G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.2V 150MA 5SON In stock: 3692 pcs RFQ
 S-L2980A51MC-TF-G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.1V 150MA SOT23-5 In stock: 237662 pcs RFQ	 S-L2980A49PN-TF-G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.9V 150MA 5SON In stock: 6069 pcs RFQ
 S-L2980A52MC-TF-G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.2V 150MA SOT23-5 In stock: 288235 pcs RFQ	 S-L2980A50MC-TF-U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5V 150MA SOT23-5 In stock: 290188 pcs RFQ