

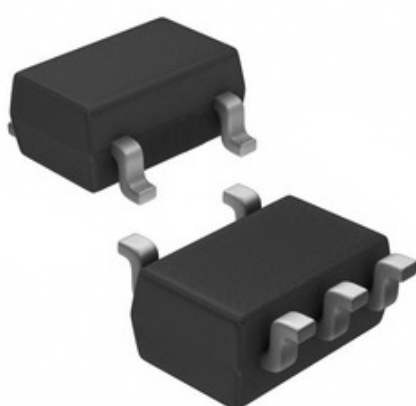
**SII Semiconductor Corporation**

Image may be representation. See specifications for product details.

S-812C51AMC-C3FT2G

Part Number:

S-812C51AMC-C3FT2G

Manufacturer/Brand:

SII Semiconductor Corporation

Product description

IC REG LINEAR 5.1V 75MA SOT23-5

Datasheets:

 [S-812C51AMC-C3FT2G.pdf](#)

RoHS Status

✓ Lead free / RoHS Compliant

Stock Condition

247720 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-812C51AMC-C3ET2G

PART NUMBER	S-812C51AMC-C3FT2G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 5.1V 75MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	247720 pcs
DATA SHEET	 S-812C51AMC-C3FT2G.pdf
VOLTAGE DROPOUT (MAX)	0.25V @ 10mA
VOLTAGE - OUTPUT (MIN/FIXED)	5.1V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	S-812C
PROTECTION FEATURES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	-
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 75mA SOT-23-5
CURRENT - SUPPLY (MAX)	2.1μA
CURRENT - QUIESCENT (IQ)	500nA
CURRENT - OUTPUT	75mA
CONTROL FEATURES	-

Related Tags

SII Semiconductor Corporation S-812C51AMC-C3FT2G	S-812C51AMC-C3FT2G Distributor	S-812C51AMC-C3FT2G Supplier
S-812C51AMC-C3FT2G Price	S-812C51AMC-C3FT2G Pictures	S-812C51AMC-C3FT2G Image
S-812C51AMC-C3FT2G PDF Datasheet	S-812C51AMC-C3FT2G Download Datasheet	S-812C51AMC-C3FT2G Datasheet
S-812C51AMC-C3FT2G Stock	Buy S-812C51AMC-C3FT2G	Buy SII Semiconductor Corporation S-812C51AMC-C3FT2G
SII Semiconductor Corporation S-812C51AMC-C3FT2G	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-812C51AMC-C3FT2G		

Related Products

	S-812C50BPI-C5ETFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5V 75MA SNT6A In stock: 5785 pcs RFQ		S-812C51AY-B2-U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.1V 75MA TO92-3 In stock: 201226 pcs RFQ
	S-812C50BPI-C5ETFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5V 75MA SNT6A In stock: 273300 pcs RFQ		S-812C50BMC-C5ET2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5V 75MA SOT23-5 In stock: 227917 pcs RFQ
	S-812C50BUC-C5ET2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5V 75MA SOT89-5 In stock: 269204 pcs RFQ		S-812C50AY-Z2-U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5V 75MA TO92-3 In stock: 255128 pcs RFQ
	S-812C51AY-B-G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.1V 75MA TO92-3 In stock: 6676 pcs RFQ		S-812C51AUA-C3FT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.1V 75MA SOT89-3 In stock: 251540 pcs RFQ
	S-812C51AMC-C3FT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.1V 75MA SOT23-5 In stock: 298415 pcs RFQ		S-812C50BMC-C5ET2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5V 75MA SOT23-5 In stock: 280008 pcs RFQ
	S-812C51AUA-C3FT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.1V 75MA SOT89-3 In stock: 261905 pcs RFQ		S-812C51AY-Z2-U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.1V 75MA TO92-3 In stock: 233240 pcs RFQ