

SII  SII Semiconductor Corporation

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Image may be representation. See specifications for product details.

S-812C51BMC-C5FT2U

Part Number:	S-812C51BMC-C5FT2U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 5.1V 75MA SOT23-5
Datasheets:	 S-812C51BMC-C5FT2U.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	254241 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

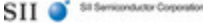
Specifications of S-812C51BMC-C5FT2U

PART NUMBER	S-812C51BMC-C5FT2U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 5.1V 75MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	254241 pcs
DATA SHEET	 S-812C51BMC-C5FT2U.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	Short Circuit
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	Enable

Related Tags

SII Semiconductor Corporation S-812C51BMC-C5FT2U	S-812C51BMC-C5FT2U Distributor	S-812C51BMC-C5FT2U Supplier
S-812C51BMC-C5FT2U Price	S-812C51BMC-C5FT2U Pictures	S-812C51BMC-C5FT2U Image
S-812C51BMC-C5FT2U PDF Datasheet	S-812C51BMC-C5FT2U Download Datasheet	S-812C51BMC-C5FT2U Datasheet
S-812C51BMC-C5FT2U Stock	Buy S-812C51BMC-C5FT2U	Buy SII Semiconductor Corporation S-812C51BMC-C5FT2U
SII Semiconductor Corporation S-812C51BMC-C5FT2U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-812C51BMC-C5FT2U		

Related Products

 S-812C52AMC-C3GT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.2V 75MA SOT23-5 In stock: 285690 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-812C51AUA-C3FT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.1V 75MA SOT89-3 In stock: 251540 pcs RFQ	 S-812C51AUA-C3FT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.1V 75MA SOT89-3 In stock: 261905 pcs RFQ
 S-812C51BMC-C5FT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.1V 75MA SOT23-5 In stock: 268348 pcs RFQ	 S-812C51AY-Z2-U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.1V 75MA TO92-3 In stock: 233240 pcs RFQ
 S-812C51BPI-C5FTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.1V 75MA SNT6A In stock: 322855 pcs RFQ	 S-812C52AUA-C3GT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.2V 75MA SOT89-3 In stock: 92743 pcs RFQ
 S-812C51BPI-C5FTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.1V 75MA SNT6A In stock: 3774 pcs RFQ	 S-812C52AUA-C3GT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.2V 75MA SOT89-3 In stock: 276127 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-812C52AMC-C3GT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.2V 75MA SOT23-5 In stock: 98647 pcs RFQ