



SII Semiconductor Corporation



Image may be representation. See specifications for product details.

S-812C31AMC-C2LT2U

Part Number:	S-812C31AMC-C2LT2U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 3.1V 50MA SOT23-5
Datasheets:	 S-812C31AMC-C2LT2U.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	243643 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-812C31AMC-C2LT2U

PART NUMBER	S-812C31AMC-C2LT2U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 3.1V 50MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	243643 pcs
DATA SHEET	 S-812C31AMC-C2LT2U.pdf
VOLTAGE DROPOUT (MAX)	0.41V @ 10mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.1V
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 3.1V 50mA SOT-23-5
CURRENT - SUPPLY (MAX)	1.8µA
CURRENT - QUIESCENT (IQ)	500nA
CURRENT - OUTPUT	50mA
CONTROL FEATURES	-

Related Tags

SII Semiconductor Corporation S-812C31AMC-C2LT2U	S-812C31AMC-C2LT2U Distributor	S-812C31AMC-C2LT2U Supplier
S-812C31AMC-C2LT2U Price	S-812C31AMC-C2LT2U Pictures	S-812C31AMC-C2LT2U Image
S-812C31AMC-C2LT2U PDF Datasheet	S-812C31AMC-C2LT2U Download Datasheet	S-812C31AMC-C2LT2U Datasheet
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SII Semiconductor Corporation S-812C31AMC-C2LT2U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
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Related Products

 S-812C30BMC-C4KT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 50MA SOT23-5 In stock: 99291 pcs RFQ	 S-812C30BPI-C4KTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 50MA SNT6A In stock: 268208 pcs RFQ
 S-812C31AUA-C2LT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.1V 50MA SOT89-3 In stock: 218122 pcs RFQ	 S-812C30BMC-C4KT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 50MA SOT23-5 In stock: 289928 pcs RFQ
 S-812C31AY-Z2-U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.1V 50MA TO92-3 In stock: 260656 pcs RFQ	 S-812C31AUA-C2LT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.1V 50MA SOT89-3 In stock: 243611 pcs RFQ
 S-812C30AY-Z2-U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 50MA TO92-3 In stock: 291752 pcs RFQ	 S-812C31BMC-C4LT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.1V 50MA SOT23-5 In stock: 104570 pcs RFQ
 S-812C31AMC-C2LT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.1V 50MA SOT23-5 In stock: 297595 pcs RFQ	 S-812C31AY-B-G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.1V 50MA TO92-3 In stock: 2757 pcs RFQ
 S-812C30BPI-C4KTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 50MA SNT6A In stock: 5684 pcs RFQ	 S-812C31BMC-C4LT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.1V 50MA SOT23-5 In stock: 265901 pcs RFQ