

SII  SII Semiconductor Corporation

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Image may be representation. See specifications for product details.

S-816A59AMC-BBIT2U

Part Number:	S-816A59AMC-BBIT2U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 5.9V 1A SOT23-5
Datasheets:	 S-816A59AMC-BBIT2U.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	224431 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

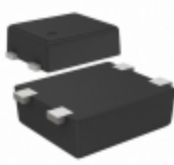
Specifications of S-816A59AMC-BBIT2U

PART NUMBER	S-816A59AMC-BBIT2U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 5.9V 1A SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	224431 pcs
DATA SHEET	 S-816A59AMC-BBIT2U.pdf
VOLTAGE DROPOUT (MAX)	0.1V @ 100mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	5.9V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	S-816
PROTECTION FEATURES	Over Current
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 5.9V 1A SOT-23-5
CURRENT - SUPPLY (MAX)	40μA
CURRENT - QUIESCENT (IQ)	1μA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-816A59AMC-BBIT2U	S-816A59AMC-BBIT2U Distributor	S-816A59AMC-BBIT2U Supplier
S-816A59AMC-BBIT2U Price	S-816A59AMC-BBIT2U Pictures	S-816A59AMC-BBIT2U Image
S-816A59AMC-BBIT2U PDF Datasheet	S-816A59AMC-BBIT2U Download Datasheet	S-816A59AMC-BBIT2U Datasheet
S-816A59AMC-BBIT2U Stock	Buy S-816A59AMC-BBIT2U	Buy SII Semiconductor Corporation S-816A59AMC-BBIT2U
SII Semiconductor Corporation S-816A59AMC-BBIT2U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-816A59AMC-BBIT2U		

Related Products

 S-817A11APF-CUATFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.1V 20MA SNT4A In stock: 5006 pcs RFQ	 S-817A11APF-CUATFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.1V 20MA SNT4A In stock: 290751 pcs RFQ
 S-816A56AMC-BBFT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.6V 1A SOT23-5 In stock: 289684 pcs RFQ	 S-816A60AMC-BBJT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 6V 1A SOT23-5 In stock: 287099 pcs RFQ
 S-817A11ANB-CUAT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.1V 20MA SC82AB In stock: 335108 pcs RFQ	 S-817A11ANB-CUAT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.1V 20MA SC82AB In stock: 272435 pcs RFQ
 S-816A59AMC-BBIT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.9V 1A SOT23-5 In stock: 255110 pcs RFQ	 S-816A60AMC-BBJT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 6V 1A SOT23-5 In stock: 242121 pcs RFQ
 S-816A58AMC-BBHT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.8V 1A SOT23-5 In stock: 260912 pcs RFQ	 S-816A57AMC-BBGT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.7V 1A SOT23-5 In stock: 284618 pcs RFQ
 S-816A58AMC-BBHT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.8V 1A SOT23-5 In stock: 279437 pcs RFQ	 S-816A57AMC-BBGT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.7V 1A SOT23-5 In stock: 264503 pcs RFQ