



SII Semiconductor Corporation



Image may be representation. See specifications for product details.

S-816A52AMC-BBBT2U

Part Number:	S-816A52AMC-BBBT2U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 5.2V 1A SOT23-5
Datasheets:	 S-816A52AMC-BBBT2U.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	276777 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-816A52AMC-BBBT2U

PART NUMBER	S-816A52AMC-BBBT2U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 5.2V 1A SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	276777 pcs
DATA SHEET	 S-816A52AMC-BBBT2U.pdf
VOLTAGE DROPOUT (MAX)	0.1V @ 100mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	5.2V
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 5.2V 1A SOT-23-5
CURRENT - SUPPLY (MAX)	40μA
CURRENT - QUIESCENT (IQ)	1μA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-816A52AMC-BBBT2U	S-816A52AMC-BBBT2U Distributor	S-816A52AMC-BBBT2U Supplier
S-816A52AMC-BBBT2U Price	S-816A52AMC-BBBT2U Pictures	S-816A52AMC-BBBT2U Image
S-816A52AMC-BBBT2U PDF Datasheet	S-816A52AMC-BBBT2U Download Datasheet	S-816A52AMC-BBBT2U Datasheet
S-816A52AMC-BBBT2U Stock	Buy S-816A52AMC-BBBT2U	Buy SII Semiconductor Corporation S-816A52AMC-BBBT2U
SII Semiconductor Corporation S-816A52AMC-BBBT2U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-816A52AMC-BBBT2U		

Related Products

 S-816A50AMC-BAZT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5V 1A SOT23-5 In stock: 249066 pcs RFQ	 S-816A50AMC-BAZT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5V 1A SOT23-5 In stock: 228978 pcs RFQ
 S-816A55AMC-BBET2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.5V 1A SOT23-5 In stock: 223723 pcs RFQ	 S-816A55AMC-BBET2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.5V 1A SOT23-5 In stock: 272448 pcs RFQ
 S-816A52AMC-BBBT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.2V 1A SOT23-5 In stock: 258011 pcs RFQ	 S-816A53AMC-BBCT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.3V 1A SOT23-5 In stock: 289019 pcs RFQ
 S-816A54AMC-BBDT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.4V 1A SOT23-5 In stock: 247448 pcs RFQ	 S-816A53AMC-BBCT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.3V 1A SOT23-5 In stock: 227363 pcs RFQ
 S-816A51AMC-BBAT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.1V 1A SOT23-5 In stock: 258810 pcs RFQ	 S-816A54AMC-BBDT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.4V 1A SOT23-5 In stock: 298071 pcs RFQ
 S-816A51AMC-BBAT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.1V 1A SOT23-5 In stock: 223690 pcs RFQ	 S-816A49AMC-BAYT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.9V 1A SOT23-5 In stock: 263530 pcs RFQ