

SII  SII Semiconductor Corporation

SII Semiconductor Corporation



Image may be representation. See specifications for product details.

S-816A45AMC-BAUT2U

Part Number:	S-816A45AMC-BAUT2U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 4.5V 1A SOT23-5
Datasheets:	 S-816A45AMC-BAUT2U.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	228162 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-816A45AMC-BAUT2U

PART NUMBER	S-816A45AMC-BAUT2U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 4.5V 1A SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	228162 pcs
DATA SHEET	 S-816A45AMC-BAUT2U.pdf
VOLTAGE DROPOUT (MAX)	0.1V @ 100mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	4.5V
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 4.5V 1A SOT-23-5
CURRENT - SUPPLY (MAX)	40μA
CURRENT - QUIESCENT (IQ)	1μA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-816A45AMC-BAUT2U	S-816A45AMC-BAUT2U Distributor	S-816A45AMC-BAUT2U Supplier
S-816A45AMC-BAUT2U Price	S-816A45AMC-BAUT2U Pictures	S-816A45AMC-BAUT2U Image
S-816A45AMC-BAUT2U PDF Datasheet	S-816A45AMC-BAUT2U Download Datasheet	S-816A45AMC-BAUT2U Datasheet
S-816A45AMC-BAUT2U Stock	Buy S-816A45AMC-BAUT2U	Buy SII Semiconductor Corporation S-816A45AMC-BAUT2U
SII Semiconductor Corporation S-816A45AMC-BAUT2U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-816A45AMC-BAUT2U		

Related Products

 S-816A48AMC-BAXT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.8V 1A SOT23-5 In stock: 295640 pcs RFQ	 S-816A47AMC-BAWT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.7V 1A SOT23-5 In stock: 225962 pcs RFQ
 S-816A47AMC-BAWT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.7V 1A SOT23-5 In stock: 298088 pcs RFQ	 S-816A48AMC-BAXT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.8V 1A SOT23-5 In stock: 232302 pcs RFQ
 S-816A42AMC-BART2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.2V 1A SOT23-5 In stock: 230085 pcs RFQ	 S-816A43AMC-BAST2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.3V 1A SOT23-5 In stock: 244555 pcs RFQ
 S-816A43AMC-BAST2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.3V 1A SOT23-5 In stock: 222841 pcs RFQ	 S-816A44AMC-BATT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.4V 1A SOT23-5 In stock: 236398 pcs RFQ
 S-816A46AMC-BAVT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.6V 1A SOT23-5 In stock: 231747 pcs RFQ	 S-816A46AMC-BAVT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.6V 1A SOT23-5 In stock: 224456 pcs RFQ
 S-816A45AMC-BAUT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.5V 1A SOT23-5 In stock: 248657 pcs RFQ	 S-816A44AMC-BATT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.4V 1A SOT23-5 In stock: 236082 pcs RFQ