



S-814A50AMC-BDOT2U

Part Number: S-814A50AMC-BDOT2U

Manufacturer/Brand: SII Semiconductor Corporation

Product description: IC REG LINEAR 5V 180MA SOT23-5

Datasheets:  S-814A50AMC-BDOT2U.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 111843 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of S-814A50AMC-BDOT2U

PART NUMBER	S-814A50AMC-BDOT2U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 5V 180MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	111843 pcs
DATA SHEET	 S-814A50AMC-BDOT2U.pdf
VOLTAGE DROPOUT (MAX)	0.21V @ 60mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	10V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	S-814
PROTECTION FEATURES	Short Circuit
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	45dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1662-1975-1
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 5V 180mA SOT-23-5
CURRENT - SUPPLY (MAX)	40μA
CURRENT - QUIESCENT (IQ)	500nA
CURRENT - OUTPUT	180mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-814A50AMC-BDOT2U	S-814A50AMC-BDOT2U Distributor	S-814A50AMC-BDOT2U Supplier
S-814A50AMC-BDOT2U Price	S-814A50AMC-BDOT2U Pictures	S-814A50AMC-BDOT2U Image
S-814A50AMC-BDOT2U PDF Datasheet	S-814A50AMC-BDOT2U Download Datasheet	S-814A50AMC-BDOT2U Datasheet
S-814A50AMC-BDOT2U Stock	Buy S-814A50AMC-BDOT2U	Buy SII Semiconductor Corporation S-814A50AMC-BDOT2U
SII Semiconductor Corporation S-814A50AMC-BDOT2U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-814A50AMC-BDOT2U		

Related Products

 S-814A49AUC-BDNT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.9V 135MA SOT89-5 In stock: 302906 pcs RFQ	 S-814A48AMC-BDMT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.8V 135MA SOT23-5 In stock: 301071 pcs RFQ
 S-814A53AMC-BDRT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.3V 180MA SOT23-5 In stock: 349493 pcs RFQ	 S-814A50AUC-BDOT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5V 180MA SOT89-5 In stock: 306744 pcs RFQ
 S-814A48AUC-BDMT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.8V 135MA SOT89-5 In stock: 284093 pcs RFQ	 S-814A47AUC-BDLT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.7V 135MA SOT89-5 In stock: 259405 pcs RFQ
 S-814A51AUC-BDPT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.1V 180MA SOT89-5 In stock: 250144 pcs RFQ	 S-814A52AUC-BDQT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.2V 180MA SOT89-5 In stock: 299261 pcs RFQ
 S-814A49AMC-BDNT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.9V 135MA SOT23-5 In stock: 278156 pcs RFQ	 S-814A50AMC-BDOT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5V 180MA SOT23-5 In stock: 280295 pcs RFQ
 S-814A52AMC-BDQT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.2V 180MA SOT23-5 In stock: 334406 pcs RFQ	 S-814A51AMC-BDPT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.1V 180MA SOT23-5 In stock: 270869 pcs RFQ