

SII  SII Semiconductor Corporation

SII Semiconductor Corporation



Image may be representation. See specifications for product details.

S-814A45AMC-BDJT2G

Part Number:	S-814A45AMC-BDJT2G
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 4.5V 135MA SOT23-5
Datasheets:	 S-814A45AMC-BDJT2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	275042 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-814A45AMC-BDJT2G

PART NUMBER	S-814A45AMC-BDJT2G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 4.5V 135MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	275042 pcs
DATA SHEET	 S-814A45AMC-BDJT2G.pdf
VOLTAGE DROPOUT (MAX)	0.22V @ 60mA
VOLTAGE - OUTPUT (MIN/FIXED)	4.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	10V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	S-814
PROTECTION FEATURES	Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	45dB (100Hz)
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 135mA SOT-23-5
CURRENT - SUPPLY (MAX)	40µA
CURRENT - QUIESCENT (IQ)	500nA
CURRENT - OUTPUT	135mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-814A45AMC-BDJT2G	S-814A45AMC-BDJT2G Distributor	S-814A45AMC-BDJT2G Supplier
S-814A45AMC-BDJT2G Price	S-814A45AMC-BDJT2G Pictures	S-814A45AMC-BDJT2G Image
S-814A45AMC-BDJT2G PDF Datasheet	S-814A45AMC-BDJT2G Download Datasheet	S-814A45AMC-BDJT2G Datasheet
S-814A45AMC-BDJT2G Stock	Buy S-814A45AMC-BDJT2G	Buy SII Semiconductor Corporation S-814A45AMC-BDJT2G
SII Semiconductor Corporation S-814A45AMC-BDJT2G	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-814A45AMC-BDJT2G		

Related Products

 S-814A47AUC-BDLT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.7V 135MA SOT89-5 In stock: 259405 pcs RFQ	 S-814A43AMC-BDHT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.3V 135MA SOT23-5 In stock: 250658 pcs RFQ
 S-814A44AMC-BDIT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.4V 135MA SOT23-5 In stock: 315547 pcs RFQ	 S-814A44AUC-BDIT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.4V 135MA SOT89-5 In stock: 290547 pcs RFQ
 S-814A45AUC-BDJT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.5V 135MA SOT89-5 In stock: 323236 pcs RFQ	 S-814A46AMC-BDKT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.6V 135MA SOT23-5 In stock: 355003 pcs RFQ
 S-814A48AMC-BDMT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.8V 135MA SOT23-5 In stock: 301071 pcs RFQ	 S-814A42AUC-BDGT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.2V 135MA SOT89-5 In stock: 321101 pcs RFQ
 S-814A47AMC-BDLT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.7V 135MA SOT23-5 In stock: 282271 pcs RFQ	 S-814A42AMC-BDGT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.2V 135MA SOT23-5 In stock: 277326 pcs RFQ
 S-814A46AUC-BDKT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.6V 135MA SOT89-5 In stock: 32370 pcs RFQ	 S-814A43AUC-BDHT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.3V 135MA SOT89-5 In stock: 335531 pcs RFQ