

SII  SII Semiconductor Corporation

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Image may be representation. See specifications for product details.

S-814A25AUC-BCPT2G

Part Number:	S-814A25AUC-BCPT2G
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 2.5V 100MA SOT89-5
Datasheets:	 S-814A25AUC-BCPT2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	317082 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-814A25AUC-BCPT2G

PART NUMBER	S-814A25AUC-BCPT2G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 2.5V 100MA SOT89-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	317082 pcs
DATA SHEET	 S-814A25AUC-BCPT2G.pdf
VOLTAGE DROPOUT (MAX)	0.61V @ 60mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	10V
SUPPLIER DEVICE PACKAGE	SOT-89-5
SERIES	S-814
PROTECTION FEATURES	Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-89-5/6
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 2.5V 100mA SOT-89-5
CURRENT - SUPPLY (MAX)	40µA
CURRENT - QUIESCENT (IQ)	500nA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-814A25AUC-BCPT2G	S-814A25AUC-BCPT2G Distributor	S-814A25AUC-BCPT2G Supplier
S-814A25AUC-BCPT2G Price	S-814A25AUC-BCPT2G Pictures	S-814A25AUC-BCPT2G Image
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S-814A25AUC-BCPT2G Stock	Buy S-814A25AUC-BCPT2G	Buy SII Semiconductor Corporation S-814A25AUC-BCPT2G
SII Semiconductor Corporation S-814A25AUC-BCPT2G	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-814A25AUC-BCPT2G		

Related Products

 S-814A28AMC-BCST2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.8V 100MA SOT23-5 In stock: 326807 pcs RFQ	 S-814A27AUC-BCRT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.7V 100MA SOT89-5 In stock: 271046 pcs RFQ
 S-814A26AUC-BCQT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.6V 100MA SOT89-5 In stock: 258624 pcs RFQ	 S-814A24AUC-BCOT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.4V 100MA SOT89-5 In stock: 302671 pcs RFQ
 S-814A28AUC-BCST2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.8V 100MA SOT89-5 In stock: 248092 pcs RFQ	 S-814A26AMC-BCQT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.6V 100MA SOT23-5 In stock: 312427 pcs RFQ
 S-814A27AMC-BCRT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.7V 100MA SOT23-5 In stock: 357139 pcs RFQ	 S-814A23AMC-BCNT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.3V 100MA SOT23-5 In stock: 274453 pcs RFQ
 S-814A23AUC-BCNT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.3V 100MA SOT89-5 In stock: 266704 pcs RFQ	 S-814A22AUC-BCMT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.2V 100MA SOT89-5 In stock: 267458 pcs RFQ
 S-814A24AMC-BCOT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.4V 100MA SOT23-5 In stock: 358694 pcs RFQ	 S-814A25AMC-BCPT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.5V 100MA SOT23-5 In stock: 282941 pcs RFQ