



SII Semiconductor Corporation



Image may be representation. See specifications for product details.

S-814A21AUC-BCLT2G

Part Number:	S-814A21AUC-BCLT2G
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 2.1V 100MA SOT89-5
Datasheets:	PDF S-814A21AUC-BCLT2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-814A21AUC-BCLT2G

PART NUMBER	S-814A21AUC-BCLT2G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 2.1V 100MA SOT89-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF S-814A21AUC-BCLT2G.pdf
VOLTAGE DROPOUT (MAX)	0.87V @ 60mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.1V
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 2.1V 100mA SOT-89-5
CURRENT - SUPPLY (MAX)	40μA
CURRENT - QUIESCENT (IQ)	500nA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-814A21AUC-BCLT2G	S-814A21AUC-BCLT2G Distributor	S-814A21AUC-BCLT2G Supplier
S-814A21AUC-BCLT2G Price	S-814A21AUC-BCLT2G Pictures	S-814A21AUC-BCLT2G Image
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S-814A21AUC-BCLT2G Stock	Buy S-814A21AUC-BCLT2G	Buy SII Semiconductor Corporation S-814A21AUC-BCLT2G
SII Semiconductor Corporation S-814A21AUC-BCLT2G	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-814A21AUC-BCLT2G		

Related Products

 S-8131 Manufacturers: Copal Electronics Description: SW ROTARY DIP OCT COMP 100MA 5V In stock: 3 pcs RFQ	 S-814A24AMC-BCOT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.4V 100MA SOT23-5 In stock: Out stock RFQ
 S-814A23AUC-BCNT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.3V 100MA SOT89-5 In stock: Out stock RFQ	 S-814A23AMC-BCNT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.3V 100MA SOT23-5 In stock: Out stock RFQ
 S-814A21AMC-BCLT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.1V 100MA SOT23-5 In stock: Out stock RFQ	 S-814A20AUC-BCKT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2V 100MA SOT89-5 In stock: Out stock RFQ
 S-8130AACFN-MAET2G Manufacturers: SII Semiconductor Corporation Description: IC TEMP SWITCH W/LATCH 8-MSOP In stock: Out stock RFQ	 S-814A22AUC-BCMT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.2V 100MA SOT89-5 In stock: Out stock RFQ
 S-814A20AMC-BCKT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2V 100MA SOT23-5 In stock: Out stock RFQ	 S-8130ACAFN-MACT2G Manufacturers: SII Semiconductor Corporation Description: IC TEMP SWITCH W/LATCH 8-MSOP In stock: Out stock RFQ
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