

SII  SII Semiconductor Corporation

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Image may be representation. See specifications for product details.

S-818A21AUC-BGBT2G

Part Number:	S-818A21AUC-BGBT2G
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 2.1V 100MA SOT89-5
Datasheets:	 S-818A21AUC-BGBT2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	215585 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-818A21AUC-BGBT2G

PART NUMBER	S-818A21AUC-BGBT2G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 2.1V 100MA SOT89-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	215585 pcs
DATA SHEET	 S-818A21AUC-BGBT2G.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-818
PROTECTION FEATURES	-
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-818A21AUC-BGBT2G	S-818A21AUC-BGBT2G Distributor	S-818A21AUC-BGBT2G Supplier
S-818A21AUC-BGBT2G Price	S-818A21AUC-BGBT2G Pictures	S-818A21AUC-BGBT2G Image
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S-818A21AUC-BGBT2G Stock	Buy S-818A21AUC-BGBT2G	Buy SII Semiconductor Corporation S-818A21AUC-BGBT2G
SII Semiconductor Corporation S-818A21AUC-BGBT2G	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-818A21AUC-BGBT2G		

Related Products

 S-818A23AMC-BGDT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.3V 100MA SOT23-5 In stock: 231957 pcs RFQ	 S-817B60AY-Z2-U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 6V 75MA TO92-3 In stock: 252235 pcs RFQ
 S-818A21AMC-BGBT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.1V 100MA SOT23-5 In stock: 266310 pcs RFQ	 S-818A24AUC-BGET2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.4V 100MA SOT89-5 In stock: 218242 pcs RFQ
 S-818A20AUC-BGAT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2V 100MA SOT89-5 In stock: 244810 pcs RFQ	 S-817B60AY-B-G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 6V 75MA TO92-3 In stock: 6460 pcs RFQ
 S-818A22AUC-BGCT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.2V 100MA SOT89-5 In stock: 250931 pcs RFQ	 S-818A20AMC-BGAT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2V 100MA SOT23-5 In stock: 223226 pcs RFQ
 S-818A23AUC-BGDT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.3V 100MA SOT89-5 In stock: 264558 pcs RFQ	 S-818A22AMC-BGCT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.2V 100MA SOT23-5 In stock: 220181 pcs RFQ
 S-817B60AY-B2-U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 6V 75MA TO92-3 In stock: 237574 pcs RFQ	 S-818A24AMC-BGET2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.4V 100MA SOT23-5 In stock: 222178 pcs RFQ