



SII Semiconductor Corporation



S-818A37AUC-BGRT2G

Part Number:	S-818A37AUC-BGRT2G
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 3.7V 200MA SOT89-5
Datasheets:	 S-818A37AUC-BGRT2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	215852 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-818A37AUC-BGRT2G

PART NUMBER	S-818A37AUC-BGRT2G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 3.7V 200MA SOT89-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	215852 pcs
DATA SHEET	 S-818A37AUC-BGRT2G.pdf
VOLTAGE DROPOUT (MAX)	0.33V @ 60mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.7V
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 3.7V 200mA SOT-89-5
CURRENT - SUPPLY (MAX)	40µA
CURRENT - QUIESCENT (IQ)	500nA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-818A37AUC-BGRT2G	S-818A37AUC-BGRT2G Distributor	S-818A37AUC-BGRT2G Supplier
S-818A37AUC-BGRT2G Price	S-818A37AUC-BGRT2G Pictures	S-818A37AUC-BGRT2G Image
S-818A37AUC-BGRT2G PDF Datasheet	S-818A37AUC-BGRT2G Download Datasheet	S-818A37AUC-BGRT2G Datasheet
S-818A37AUC-BGRT2G Stock	Buy S-818A37AUC-BGRT2G	Buy SII Semiconductor Corporation S-818A37AUC-BGRT2G
SII Semiconductor Corporation S-818A37AUC-BGRT2G	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-818A37AUC-BGRT2G		

Related Products

 S-818A35AUC-BGPT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.5V 200MA SOT89-5 In stock: 211087 pcs RFQ	 S-818A37AMC-BGRT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.7V 200MA SOT23-5 In stock: 221606 pcs RFQ
 S-818A34AUC-BGOT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.4V 200MA SOT89-5 In stock: 205930 pcs RFQ	 S-818A35AMC-BGPT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.5V 200MA SOT23-5 In stock: 272558 pcs RFQ
 S-818A38AMC-BGST2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.8V 200MA SOT23-5 In stock: 265162 pcs RFQ	 S-818A38AUC-BGST2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.8V 200MA SOT89-5 In stock: 275092 pcs RFQ
 S-818A39AMC-BGTT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.9V 200MA SOT23-5 In stock: 230596 pcs RFQ	 S-818A36AMC-BGQT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.6V 200MA SOT23-5 In stock: 250574 pcs RFQ
 S-818A40AMC-BGUT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4V 250MA SOT23-5 In stock: 233528 pcs RFQ	 S-818A39AUC-BGTT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.9V 200MA SOT89-5 In stock: 209117 pcs RFQ
 S-818A40AUC-BGUT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4V 250MA SOT89-5 In stock: 224453 pcs RFQ	 S-818A36AUC-BGQT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.6V 200MA SOT89-5 In stock: 230722 pcs RFQ