



S-818A31AMC-BGLT2G

Part Number:	S-818A31AMC-BGLT2G
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 3.1V 200MA SOT23-5
Datasheets:	 S-818A31AMC-BGLT2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	218253 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-818A31AMC-BGLT2G

PART NUMBER	S-818A31AMC-BGLT2G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 3.1V 200MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	218253 pcs
DATA SHEET	 S-818A31AMC-BGLT2G.pdf
VOLTAGE DROPOUT (MAX)	0.44V @ 60mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.1V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	10V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	S-818
PROTECTION FEATURES	-
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 3.1V 200mA SOT-23-5
CURRENT - SUPPLY (MAX)	40µA
CURRENT - QUIESCENT (IQ)	500nA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-818A31AMC-BGLT2G	S-818A31AMC-BGLT2G Distributor	S-818A31AMC-BGLT2G Supplier
S-818A31AMC-BGLT2G Price	S-818A31AMC-BGLT2G Pictures	S-818A31AMC-BGLT2G Image
S-818A31AMC-BGLT2G PDF Datasheet	S-818A31AMC-BGLT2G Download Datasheet	S-818A31AMC-BGLT2G Datasheet
S-818A31AMC-BGLT2G Stock	Buy S-818A31AMC-BGLT2G	Buy SII Semiconductor Corporation S-818A31AMC-BGLT2G
SII Semiconductor Corporation S-818A31AMC-BGLT2G	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-818A31AMC-BGLT2G		

Related Products

 S-818A29AMC-BGJT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.9V 150MA SOT23-5 In stock: 261447 pcs RFQ	 S-818A30AUC-BGKT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 200MA SOT89-5 In stock: 250345 pcs RFQ
 S-818A28AUC-BGIT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.8V 150MA SOT89-5 In stock: 227769 pcs RFQ	 S-818A33AUC-BGNT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.3V 200MA SOT89-5 In stock: 214699 pcs RFQ
 S-818A28AMC-BGIT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.8V 150MA SOT23-5 In stock: 250919 pcs RFQ	 S-818A32AUC-BGMT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.2V 200MA SOT89-5 In stock: 250616 pcs RFQ
 S-818A33AMC-BGNT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.3V 200MA SOT23-5 In stock: 275547 pcs RFQ	 S-818A33AUC-BGNT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.3V 200MA SOT89-5 In stock: 240264 pcs RFQ
 S-818A30AMC-BGKT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 200MA SOT23-5 In stock: 293660 pcs RFQ	 S-818A29AUC-BGJT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.9V 150MA SOT89-5 In stock: 268714 pcs RFQ
 S-818A32AMC-BGMT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.2V 200MA SOT23-5 In stock: 271404 pcs RFQ	 S-818A31AUC-BGLT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.1V 200MA SOT89-5 In stock: 228214 pcs RFQ