



SII Semiconductor Corporation



Part Number:	S-814A58AMC-BDWT2G
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 5.8V 180MA SOT23-5
Datasheets:	 S-814A58AMC-BDWT2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	316983 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of S-814A58AMC-BDWT2G

PART NUMBER	S-814A58AMC-BDWT2G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 5.8V 180MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	316983 pcs
DATA SHEET	 S-814A58AMC-BDWT2G.pdf
VOLTAGE DROPOUT (MAX)	0.2V @ 60mA
VOLTAGE - OUTPUT (MIN/FIXED)	5.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	10V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	S-814
PROTECTION FEATURES	Short Circuit
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 5.8V 180mA SOT-23-5
CURRENT - SUPPLY (MAX)	40µA
CURRENT - QUIESCENT (IQ)	500nA
CURRENT - OUTPUT	180mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-814A58AMC-BDWT2G	S-814A58AMC-BDWT2G Distributor	S-814A58AMC-BDWT2G Supplier
S-814A58AMC-BDWT2G Price	S-814A58AMC-BDWT2G Pictures	S-814A58AMC-BDWT2G Image
S-814A58AMC-BDWT2G PDF Datasheet	S-814A58AMC-BDWT2G Download Datasheet	S-814A58AMC-BDWT2G Datasheet
S-814A58AMC-BDWT2G Stock	Buy S-814A58AMC-BDWT2G	Buy SII Semiconductor Corporation S-814A58AMC-BDWT2G
SII Semiconductor Corporation S-814A58AMC-BDWT2G	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-814A58AMC-BDWT2G		

Related Products

 S-814A59AMC-BDXT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.9V 180MA SOT23-5 In stock: 316621 pcs RFQ	 S-814A60AMC-BDYT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 6V 180MA SOT23-5 In stock: 360544 pcs RFQ
 S-814A58AUC-BDWT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.8V 180MA SOT89-5 In stock: 260484 pcs RFQ	 S-814A56AUC-BDUT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.6V 180MA SOT89-5 In stock: 309011 pcs RFQ
 S-814A60AUC-BDYT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 6V 180MA SOT89-5 In stock: 255309 pcs RFQ	 S-814A59AUC-BDXT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.9V 180MA SOT89-5 In stock: 320916 pcs RFQ
 S-814A55AMC-BDTT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.5V 180MA SOT23-5 In stock: 349204 pcs RFQ	 S-814A57AMC-BDVT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.7V 180MA SOT23-5 In stock: 283488 pcs RFQ
 S-814A56AMC-BDUT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.6V 180MA SOT23-5 In stock: 276721 pcs RFQ	 S-816A25AMC-BAAT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.5V 1A SOT23-5 In stock: 262497 pcs RFQ
 S-814A55AUC-BDTT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.5V 180MA SOT89-5 In stock: 308843 pcs RFQ	 S-814A57AUC-BDVT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.7V 180MA SOT89-5 In stock: 282755 pcs RFQ