

SII  SII Semiconductor Corporation

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Image may be representation. See specifications for product details.

S-818A51AMC-BHFT2G

Part Number:	S-818A51AMC-BHFT2G
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 5.1V 300MA SOT23-5
Datasheets:	 S-818A51AMC-BHFT2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	221181 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-818A51AMC-BHFT2G

PART NUMBER	S-818A51AMC-BHFT2G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 5.1V 300MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	221181 pcs
DATA SHEET	 S-818A51AMC-BHFT2G.pdf
VOLTAGE DROPOUT (MAX)	0.21V @ 60mA
VOLTAGE - OUTPUT (MIN/FIXED)	5.1V
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 5.1V 300mA SOT-23-5
CURRENT - SUPPLY (MAX)	40µA
CURRENT - QUIESCENT (IQ)	500nA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-818A51AMC-BHFT2G	S-818A51AMC-BHFT2G Distributor	S-818A51AMC-BHFT2G Supplier
S-818A51AMC-BHFT2G Price	S-818A51AMC-BHFT2G Pictures	S-818A51AMC-BHFT2G Image
S-818A51AMC-BHFT2G PDF Datasheet	S-818A51AMC-BHFT2G Download Datasheet	S-818A51AMC-BHFT2G Datasheet
S-818A51AMC-BHFT2G Stock	Buy S-818A51AMC-BHFT2G	Buy SII Semiconductor Corporation S-818A51AMC-BHFT2G
SII Semiconductor Corporation S-818A51AMC-BHFT2G	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-818A51AMC-BHFT2G		

Related Products

 S-818A51AUC-BHGT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.1V 300MA SOT89-5 In stock: 258491 pcs RFQ	 S-818A48AMC-BHCT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.8V 250MA SOT23-5 In stock: 248585 pcs RFQ
 S-818A52AUC-BHGT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.2V 300MA SOT89-5 In stock: 239052 pcs RFQ	 S-818A53AMC-BHHT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.3V 300MA SOT23-5 In stock: 247480 pcs RFQ
 S-818A53AUC-BHHT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.3V 300MA SOT89-5 In stock: 216314 pcs RFQ	 S-818A50AUC-BHET2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5V 300MA SOT89-5 In stock: 271218 pcs RFQ
 S-818A52AMC-BHGT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.2V 300MA SOT23-5 In stock: 226978 pcs RFQ	 S-818A49AUC-BHDT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.9V 250MA SOT89-5 In stock: 270994 pcs RFQ
 S-818A49AMC-BHDT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.9V 250MA SOT23-5 In stock: 222900 pcs RFQ	 S-818A50AMC-BHET2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5V 300MA SOT23-5 In stock: 254102 pcs RFQ
 S-818A54AMC-BHIT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.4V 300MA SOT23-5 In stock: 276693 pcs RFQ	 S-818A48AUC-BHCT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.8V 250MA SOT89-5 In stock: 252045 pcs RFQ