



S-818A42AMC-BGWT2G

Part Number: S-818A42AMC-BGWT2G

Manufacturer/Brand: SII Semiconductor Corporation

Product description: IC REG LINEAR 4.2V 250MA SOT23-5

Datasheets:  S-818A42AMC-BGWT2G.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 279078 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-818A42AMC-BGWT2G

PART NUMBER	S-818A42AMC-BGWT2G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 4.2V 250MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	279078 pcs
DATA SHEET	 S-818A42AMC-BGWT2G.pdf
VOLTAGE DROPOUT (MAX)	0.26V @ 60mA
VOLTAGE - OUTPUT (MIN/FIXED)	4.2V
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 4.2V 250mA SOT-23-5
CURRENT - SUPPLY (MAX)	40µA
CURRENT - QUIESCENT (IQ)	500nA
CURRENT - OUTPUT	250mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-818A42AMC-BGWT2G	S-818A42AMC-BGWT2G Distributor	S-818A42AMC-BGWT2G Supplier
S-818A42AMC-BGWT2G Price	S-818A42AMC-BGWT2G Pictures	S-818A42AMC-BGWT2G Image
S-818A42AMC-BGWT2G PDF Datasheet	S-818A42AMC-BGWT2G Download Datasheet	S-818A42AMC-BGWT2G Datasheet
S-818A42AMC-BGWT2G Stock	Buy S-818A42AMC-BGWT2G	Buy SII Semiconductor Corporation S-818A42AMC-BGWT2G
SII Semiconductor Corporation S-818A42AMC-BGWT2G	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-818A42AMC-BGWT2G		

Related Products

 S-818A40AUC-BGUT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4V 250MA SOT89-5 In stock: 224453 pcs RFQ	 S-818A40AMC-BGUT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4V 250MA SOT23-5 In stock: 233528 pcs RFQ
 S-818A44AMC-BGYT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.4V 250MA SOT23-5 In stock: 233817 pcs RFQ	 S-818A43AMC-BGXT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.3V 250MA SOT23-5 In stock: 223987 pcs RFQ
 S-818A43AUC-BGXT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.3V 250MA SOT89-5 In stock: 228302 pcs RFQ	 S-818A42AUC-BGWT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.2V 250MA SOT89-5 In stock: 252566 pcs RFQ
 S-818A41AMC-BGVT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.1V 250MA SOT23-5 In stock: 225965 pcs RFQ	 S-818A39AUC-BGTT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.9V 200MA SOT89-5 In stock: 209117 pcs RFQ
 S-818A44AUC-BGYT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.4V 250MA SOT89-5 In stock: 258566 pcs RFQ	 S-818A45AMC-BGZT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.5V 250MA SOT23-5 In stock: 222930 pcs RFQ
 S-818A40AUC-BGUT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4V 250MA SOT89-5 In stock: 219434 pcs RFQ	 S-818A41AUC-BGVT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.1V 250MA SOT89-5 In stock: 205537 pcs RFQ