



SII Semiconductor Corporation



Image may be representation. See specifications for product details.

S-814A40AMC-BDET2G

Part Number:	S-814A40AMC-BDET2G
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 4V 135MA SOT23-5
Datasheets:	PDF S-814A40AMC-BDET2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-814A40AMC-BDET2G

PART NUMBER	S-814A40AMC-BDET2G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 4V 135MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF S-814A40AMC-BDET2G.pdf
VOLTAGE DROPOUT (MAX)	0.26V @ 60mA
VOLTAGE - OUTPUT (MIN/FIXED)	4V
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 4V 135mA SOT-23-5
CURRENT - SUPPLY (MAX)	40μA
CURRENT - QUIESCENT (IQ)	500nA
CURRENT - OUTPUT	135mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-814A40AMC-BDET2G	S-814A40AMC-BDET2G Distributor	S-814A40AMC-BDET2G Supplier
S-814A40AMC-BDET2G Price	S-814A40AMC-BDET2G Pictures	S-814A40AMC-BDET2G Image
S-814A40AMC-BDET2G PDF Datasheet	S-814A40AMC-BDET2G Download Datasheet	S-814A40AMC-BDET2G Datasheet
S-814A40AMC-BDET2G Stock	Buy S-814A40AMC-BDET2G	Buy SII Semiconductor Corporation S-814A40AMC-BDET2G
SII Semiconductor Corporation S-814A40AMC-BDET2G	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-814A40AMC-BDET2G		

Related Products

 S-814A39AMC-BDDT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.9V 110MA SOT23-5 In stock: Out stock RFQ	 S-814A43AMC-BDHT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.3V 135MA SOT23-5 In stock: Out stock RFQ
 S-814A42AMC-BDGT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.2V 135MA SOT23-5 In stock: Out stock RFQ	 S-814A41AUC-BDFT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.1V 135MA SOT89-5 In stock: Out stock RFQ
 S-814A39AUC-BDDT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.9V 110MA SOT89-5 In stock: Out stock RFQ	 S-814A41AMC-BDFT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.1V 135MA SOT23-5 In stock: Out stock RFQ
 S-814A42AUC-BDGT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.2V 135MA SOT89-5 In stock: Out stock RFQ	 S-814A37AUC-BDBT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.7V 110MA SOT89-5 In stock: Out stock RFQ
 S-814A40AUC-BDET2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4V 135MA SOT89-5 In stock: Out stock RFQ	 S-814A38AMC-BDCT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.8V 110MA SOT23-5 In stock: Out stock RFQ
 S-814A37AMC-BDBT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.7V 110MA SOT23-5 In stock: Out stock RFQ	 S-814A38AUC-BDCT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.8V 110MA SOT89-5 In stock: Out stock RFQ