



SII Semiconductor Corporation



S-817B42AY-B2-U

Part Number:	S-817B42AY-B2-U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 4.2V 65MA TO92-3
Datasheets:	 S-817B42AY-B2-U.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	234859 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.

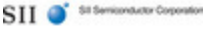
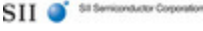
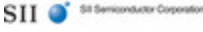
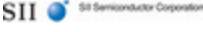
Specifications of S-817B42AY-B2-U

PART NUMBER	S-817B42AY-B2-U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 4.2V 65MA TO92-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	234859 pcs
DATA SHEET	 S-817B42AY-B2-U.pdf
VOLTAGE DROPOUT (MAX)	0.3V @ 10mA
VOLTAGE - OUTPUT (MIN/FIXED)	4.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	10V
SUPPLIER DEVICE PACKAGE	TO-92-3
SERIES	S-817
PROTECTION FEATURES	-
PACKAGING	Bulk
PACKAGE / CASE	TO-226-3, TO-92-3 (TO-226AA)
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
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 65mA TO-92-3
CURRENT - QUIESCENT (IQ)	2.5µA
CURRENT - OUTPUT	65mA
CONTROL FEATURES	-

Related Tags

SII Semiconductor Corporation S-817B42AY-B2-U	S-817B42AY-B2-U Distributor	S-817B42AY-B2-U Supplier
S-817B42AY-B2-U Price	S-817B42AY-B2-U Pictures	S-817B42AY-B2-U Image
S-817B42AY-B2-U PDF Datasheet	S-817B42AY-B2-U Download Datasheet	S-817B42AY-B2-U Datasheet
S-817B42AY-B2-U Stock	Buy S-817B42AY-B2-U	Buy SII Semiconductor Corporation S-817B42AY-B2-U
SII Semiconductor Corporation S-817B42AY-B2-U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-817B42AY-B2-U		

Related Products

 S-817B43AUA-CXGT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.3V 65MA SOT89-3 In stock: 240731 pcs RFQ	 S-817B42AY-Z2-U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.2V 65MA TO92-3 In stock: 277731 pcs RFQ
 S-817B42AUA-CXFT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.2V 65MA SOT89-3 In stock: 265823 pcs RFQ	 S-817B41AY-Z2-U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.1V 65MA TO92-3 In stock: 337485 pcs RFQ
 S-817B43AMC-CXGT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.3V 65MA SOT23-5 In stock: 336850 pcs RFQ	 S-817B42AMC-CXFT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.2V 65MA SOT23-5 In stock: 335976 pcs RFQ
 S-817B43AY-B-G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.3V 65MA TO92-3 In stock: 5908 pcs RFQ	 S-817B43AMC-CXGT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.3V 65MA SOT23-5 In stock: 313128 pcs RFQ
 S-817B42AUA-CXFT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.2V 65MA SOT89-3 In stock: 233192 pcs RFQ	 S-817B42AY-B-G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.2V 65MA TO92-3 In stock: 3759 pcs RFQ
 S-817B42AMC-CXFT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.2V 65MA SOT23-5 In stock: 289098 pcs RFQ	 S-817B43AUA-CXGT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.3V 65MA SOT89-3 In stock: 232826 pcs RFQ