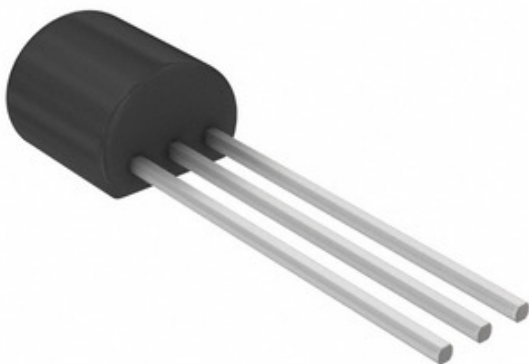


SII Semiconductor Corporation

SII Semiconductor Corporation



S-817B18AY-B2-U

Part Number: S-817B18AY-B2-U

Manufacturer/Brand: SII Semiconductor Corporation

Product description: IC REG LINEAR 1.8V 20MA TO92-3

Datasheets: [PDF S-817B18AY-B2-U.pdf](#)

RoHS Status:  Lead free / RoHS Compliant

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-817B18AY-B2-U

PART NUMBER	S-817B18AY-B2-U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 1.8V 20MA TO92-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF S-817B18AY-B2-U.pdf
VOLTAGE DROPOUT (MAX)	0.99V @ 10mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
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
OTHER NAMES	1662-1990 1662-1990-1 1662-1990-1-ND S-817B18AY-B2-U-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 20mA TO-92-3
CURRENT - QUIESCENT (IQ)	2.5µA
CURRENT - OUTPUT	20mA
CONTROL FEATURES	-

Related Tags

SII Semiconductor Corporation S-817B18AY-B2-U	S-817B18AY-B2-U Distributor	S-817B18AY-B2-U Supplier
S-817B18AY-B2-U Price	S-817B18AY-B2-U Pictures	S-817B18AY-B2-U Image
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SII Semiconductor Corporation S-817B18AY-B2-U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-817B18AY-B2-U		

Related Products

 S-817B19AUA-CWIT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.9V 20MA SOT89-3 In stock: Out stock RFQ	 S-817B18AMC-CWHT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.8V 20MA SOT23-5 In stock: 65 pcs RFQ
 S-817B19AMC-CWIT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.9V 20MA SOT23-5 In stock: Out stock RFQ	 S-817B18AMC-CWHT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.8V 20MA SOT23-5 In stock: Out stock RFQ
 S-817B18AUA-CWHT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.8V 20MA SOT89-3 In stock: Out stock RFQ	 S-817B19AUA-CWIT2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.9V 20MA SOT89-3 In stock: Out stock RFQ
 S-817B18AY-B-G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.8V 20MA TO92-3 In stock: Out stock RFQ	 S-817B19AY-B-G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.9V 20MA TO92-3 In stock: Out stock RFQ
 S-817B18AY-Z2-U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.8V 20MA TO92-3 In stock: Out stock RFQ	 S-817B19AMC-CWIT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.9V 20MA SOT23-5 In stock: Out stock RFQ
 S-817B18AUA-CWHT2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.8V 20MA SOT89-3 In stock: Out stock RFQ	 S-817B17AY-Z2-U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.7V 20MA TO92-3 In stock: Out stock RFQ