


## S-817B55AY-B2-U

Part Number:	S-817B55AY-B2-U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description:	IC REG LINEAR 5.5V 75MA TO92-3
Datasheets:	<a href="#">PDF S-817B55AY-B2-U.pdf</a>
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-817B55AY-B2-U

PART NUMBER	S-817B55AY-B2-U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 5.5V 75MA TO92-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF S-817B55AY-B2-U.pdf</a>
VOLTAGE DROPOUT (MAX)	0.23V @ 10mA
VOLTAGE - OUTPUT (MIN/FIXED)	5.5V
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)
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 5.5V 75mA TO-92-3
CURRENT - QUIESCENT (IQ)	2.5µA
CURRENT - OUTPUT	75mA
CONTROL FEATURES	-

### Related Tags

SII Semiconductor Corporation S-817B55AY-B2-U	S-817B55AY-B2-U Distributor	S-817B55AY-B2-U Supplier
S-817B55AY-B2-U Price	S-817B55AY-B2-U Pictures	S-817B55AY-B2-U Image
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S-817B55AY-B2-U Stock	Buy S-817B55AY-B2-U	Buy SII Semiconductor Corporation S-817B55AY-B2-U
SII Semiconductor Corporation S-817B55AY-B2-U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-817B55AY-B2-U		

### Related Products

 <p><b>S-817B55AMC-CXST2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.5V 75MA SOT23-5 In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>S-817B55AY-B-G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.5V 75MA TO92-3 In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>S-817B55AMC-CXST2G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.5V 75MA SOT23-5 In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>S-817B56AUA-CXTT2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.6V 75MA SOT89-3 In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>S-817B55AY-Z2-U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.5V 75MA TO92-3 In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>S-817B56AUA-CXTT2G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.6V 75MA SOT89-3 In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>S-817B54AY-Z2-U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.4V 75MA TO92-3 In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>S-817B55AUA-CXST2G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.5V 75MA SOT89-3 In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>S-817B55AUA-CXST2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.5V 75MA SOT89-3 In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>S-817B56AMC-CXTT2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.6V 75MA SOT23-5 In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>S-817B56AMC-CXTT2G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.6V 75MA SOT23-5 In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>S-817B56AY-B-G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.6V 75MA TO92-3 In stock: Out stock</p> <p><a href="#">RFQ</a></p>