






### S-1172B39-U5T1U

Part Number:	S-1172B39-U5T1U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 3.9V 1A SOT89-5
Datasheets:	 S-1172B39-U5T1U.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	156777 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

#### Specifications of S-1172B39-U5T1U

PART NUMBER	S-1172B39-U5T1U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 3.9V 1A SOT89-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	156777 pcs
DATA SHEET	 S-1172B39-U5T1U.pdf
VOLTAGE DROPOUT (MAX)	0.1V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.9V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-89-5
SERIES	S-1172
PROTECTION FEATURES	Over Current, Thermal Shutdown
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-89-5/6
PSRR	60dB (1kHz)
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 3.9V 1A SOT-89-5
CURRENT - SUPPLY (MAX)	90µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable

#### Related Tags

SII Semiconductor Corporation S-1172B39-U5T1U	S-1172B39-U5T1U Distributor	S-1172B39-U5T1U Supplier
S-1172B39-U5T1U Price	S-1172B39-U5T1U Pictures	S-1172B39-U5T1U Image
S-1172B39-U5T1U PDF Datasheet	S-1172B39-U5T1U Download Datasheet	S-1172B39-U5T1U Datasheet
S-1172B39-U5T1U Stock	Buy S-1172B39-U5T1U	Buy SII Semiconductor Corporation S-1172B39-U5T1U
SII Semiconductor Corporation S-1172B39-U5T1U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1172B39-U5T1U		

#### Related Products

<div></div> <div><b>S-1172B38-U5T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.8V 1A SOT89-5 In stock: 157840 pcs <b>RFQ</b></div>	<div></div> <div><b>S-1172B38-U5T1G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.8V 1A SOT89-5 In stock: 180305 pcs <b>RFQ</b></div>
<div></div> <div><b>S-1172B40-U5T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4V 1A SOT89-5 In stock: 176832 pcs <b>RFQ</b></div>	<div></div> <div><b>S-1172B40-E6T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4V 1A 6HSOP In stock: 182897 pcs <b>RFQ</b></div>
<div></div> <div><b>S-1172B41-E6T1G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.1V 1A 6HSOP In stock: 195970 pcs <b>RFQ</b></div>	<div></div> <div><b>S-1172B40-U5T1G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4V 1A SOT89-5 In stock: 148716 pcs <b>RFQ</b></div>
<div></div> <div><b>S-1172B38-E6T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.8V 1A 6HSOP In stock: 162865 pcs <b>RFQ</b></div>	<div></div> <div><b>S-1172B40-E6T1G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4V 1A 6HSOP In stock: 161867 pcs <b>RFQ</b></div>
<div></div> <div><b>S-1172B39-E6T1G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.9V 1A 6HSOP In stock: 167846 pcs <b>RFQ</b></div>	<div></div> <div><b>S-1172B39-E6T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.9V 1A 6HSOP In stock: 79454 pcs <b>RFQ</b></div>
<div></div> <div><b>S-1172B3F-U5T1U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.55V 1A SOT89-5 In stock: 186742 pcs <b>RFQ</b></div>	<div></div> <div><b>S-1172B39-U5T1G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.9V 1A SOT89-5 In stock: 148207 pcs <b>RFQ</b></div>