

S-1172B15-U5T1U

Part Number:	S-1172B15-U5T1U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description:	IC REG LINEAR 1.5V 1A SOT89-5
Datasheets:	S-1172B15-U5T1U.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	146416 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-1172B15-U5T1U

PART NUMBER	S-1172B15-U5T1U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 1.5V 1A SOT89-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	146416 pcs
DATA SHEET	S-1172B15-U5T1U.pdf
VOLTAGE DROPOUT (MAX)	0.15V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
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	65dB (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 1.5V 1A SOT-89-5
CURRENT - SUPPLY (MAX)	110µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-1172B15-U5T1U	S-1172B15-U5T1U Distributor	S-1172B15-U5T1U Supplier
S-1172B15-U5T1U Price	S-1172B15-U5T1U Pictures	S-1172B15-U5T1U Image
S-1172B15-U5T1U PDF Datasheet	S-1172B15-U5T1U Download Datasheet	S-1172B15-U5T1U Datasheet
S-1172B15-U5T1U Stock	Buy S-1172B15-U5T1U	Buy SII Semiconductor Corporation S-1172B15-U5T1U
SII Semiconductor Corporation S-1172B15-U5T1U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1172B15-U5T1U		

Related Products

<p>S-1172B16-U5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.6V 1A SOT89-5 In stock: 151956 pcs</p> <p>RFQ</p>	<p>S-1172B17-E6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.7V 1A 6HSOP In stock: 170549 pcs</p> <p>RFQ</p>
<p>S-1172B17-E6T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.7V 1A 6HSOP In stock: 168983 pcs</p> <p>RFQ</p>	<p>S-1172B15-E6T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.5V 1A 6HSOP In stock: 152558 pcs</p> <p>RFQ</p>
<p>S-1172B16-E6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.6V 1A 6HSOP In stock: 155419 pcs</p> <p>RFQ</p>	<p>S-1172B14-E6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.4V 1A 6HSOP In stock: 167526 pcs</p> <p>RFQ</p>
<p>S-1172B16-U5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.6V 1A SOT89-5 In stock: 187946 pcs</p> <p>RFQ</p>	<p>S-1172B15-E6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.5V 1A 6HSOP In stock: 75355 pcs</p> <p>RFQ</p>
<p>S-1172B14-U5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.4V 1A SOT89-5 In stock: 160160 pcs</p> <p>RFQ</p>	<p>S-1172B15-U5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.5V 1A SOT89-5 In stock: 153849 pcs</p> <p>RFQ</p>
<p>S-1172B14-U5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.4V 1A SOT89-5 In stock: 166368 pcs</p> <p>RFQ</p>	<p>S-1172B16-E6T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.6V 1A 6HSOP In stock: 172801 pcs</p> <p>RFQ</p>