

**SII Semiconductor Corporation** 

S-1172B32-U5T1U

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status

Ship From

Shipment Way

S-1172B32-U5T1U

SII Semiconductor Corporation

IC REG LINEAR 3.2V 1A SOT89-5

S-1172B32-U5T1U.pdf Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

	Specifications of S-1172B32-U5T1U
PART NUMBER	S-1172B32-U5T1U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 3.2V 1A SOT89-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	F: S-1172B32-U5T1U.pdf
VOLTAGE DROPOUT (MAX)	0.1V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.2V
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)
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 3.2V 1A SOT-89-5
CURRENT - SUPPLY (MAX)	90μΑ
CURRENT - QUIESCENT (IQ)	1μΑ
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable

# **Related Tags**

SII Semiconductor Corporation S-1172B32-U5T1U	S-1172B32-U5T1U Distributor	S-1172B32-U5T1U Supplier
S-1172B32-U5T1U Price	S-1172B32-U5T1U Pictures	S-1172B32-U5T1U Image
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SII Semiconductor Corporation S-1172B32-U5T1U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1172B32-U5T1U		

# **Related Products**



# S-1172B32-E6T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.2V 1A 6HSOP

In stock: Out stock

**RFQ** 



## S-1172B34-E6T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.4V 1A 6HSOP

In stock: Out stock **RFQ** 



# S-1172B33-U5T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.3V 1A SOT89-5

In stock: Out stock

**RFQ** 



## S-1172B31-U5T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.1V 1A SOT89-5

In stock: Out stock

**RFQ** 



# S-1172B31-E6T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.1V 1A 6HSOP

In stock: Out stock **RFQ** 



## S-1172B33-U5T1G

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.3V 1A SOT89-5 In stock: Out stock

**RFQ** 



#### S-1172B33-E6T1U Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 3.3V 1A 6HSOP In stock: Out stock

**RFQ** 



#### S-1172B34-E6T1G Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 3.4V 1A 6HSOP In stock: Out stock

**RFQ** 



### S-1172B32-E6T1G Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 3.2V 1A 6HSOP In stock: Out stock

**RFQ** 



## S-1172B33-E6T1G

Description: IC REG LINEAR 3.3V 1A 6HSOP In stock: Out stock

Manufacturers: SII Semiconductor Corporation



## S-1172B32-U5T1G



**RFQ** 

S-1172B31-U5T1G Manufacturers: SII Semiconductor Corporation



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#### Description: IC REG LINEAR 3.1V 1A SOT89-5 In stock: Out stock

**RFQ** 













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