SII 🍑 Sti Semiconductor Corporation



S-1172B12-U5T1G **SII Semiconductor Corporation**

> Part Number: Manufacturer/Brand: Product description Datasheets: RoHs Status Stock Condition Ship From

Shipment Way

S-1172B12-U5T1G

SII Semiconductor Corporation

IC REG LINEAR 1.2V 1A SOT89-5

S-1172B12-U5T1G.pdf

Lead free / RoHS Compliant 183079 pcs stock

Hong Kong DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

	Specifications of S-1172B12-U5T1G	
PART NUMBER	S-1172B12-U5T1G	
MANUFACTURER	SII Semiconductor Corporation	
DESCRIPTION	IC REG LINEAR 1.2V 1A SOT89-5	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
QUANTITY AVAILABLE	183079 pcs	
DATA SHEET	S-1172B12-U5T1G.pdf	
VOLTAGE DROPOUT (MAX)	0.38V @ 300mA	
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V	
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	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 1.2V 1A SOT-89-5	
CURRENT - SUPPLY (MAX)	110µA	
CURRENT - QUIESCENT (IQ)	1μΑ	
CURRENT - OUTPUT	1A	
CONTROL FEATURES	Enable	

Related Tags

SII Semiconductor Corporation S-1172B12-U5T1G	S-1172B12-U5T1G Distributor	S-1172B12-U5T1G Supplier
S-1172B12-U5T1G Price	S-1172B12-U5T1G Pictures	S-1172B12-U5T1G Image
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SII Semiconductor Corporation S-1172B12-U5T1G	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1172B12-U5T1G		

Related Products



S-1172B13-U5T1G

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.3V 1A SOT89-5

In stock: 149844 pcs

RFQ



S-1172B12-U5T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.2V 1A SOT89-5

In stock: 158786 pcs **RFQ**



S-1172B11-E6T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.1V 1A 6HSOP

In stock: 181850 pcs

RFQ



S-1172B14-E6T1G

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.4V 1A 6HSOP

In stock: 168004 pcs

RFQ



S-1172B11-E6T1G Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 1.1V 1A 6HSOP

In stock: 180421 pcs

RFQ



S-1172B13-E6T1G

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.3V 1A 6HSOP In stock: 174133 pcs

RFQ



S-1172B12-E6T1U Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 1.2V 1A 6HSOP

In stock: 161250 pcs

RFQ



S-1172B11-U5T1U Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 1.1V 1A SOT89-5 In stock: 144765 pcs

RFQ



Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.1V 1A SOT89-5

S-1172B11-U5T1G

In stock: 147653 pcs

RFQ



S-1172B12-E6T1G

Description: IC REG LINEAR 1.2V 1A 6HSOP In stock: 191088 pcs

Manufacturers: SII Semiconductor Corporation

In stock: 166884 pcs



S-1172B13-E6T1U

Description: IC REG LINEAR 1.3V 1A 6HSOP In stock: 164628 pcs

Manufacturers: SII Semiconductor Corporation

RFQ



RFQ

Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 1.3V 1A SOT89-5

S-1172B13-U5T1U

RFQ



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