SII 🍑 SII Serriconductor Corporation



SII Semiconductor Corporation

S-1172B1C-U5T1G

Part Number:

Manufacturer/Brand:

Product description

RoHs Status Stock Condition

Datasheets:

Ship From Shipment Way

S-1172B1C-U5T1G

SII Semiconductor Corporation

IC REG LINEAR 1.25V 1A SOT89-5

S-1172B1C-U5T1G.pdf Lead free / RoHS Compliant

151444 pcs stock

Hong Kong DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

	Specifications of S-1172B1C-U5T1G	
	Specifications of 3 1172b1c 03110	
PART NUMBER	S-1172B1C-U5T1G	
MANUFACTURER	SII Semiconductor Corporation	
DESCRIPTION	IC REG LINEAR 1.25V 1A SOT89-5	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
QUANTITY AVAILABLE	151444 pcs	
DATA SHEET	Fr S-1172B1C-U5T1G.pdf	
VOLTAGE DROPOUT (MAX)	0.38V @ 300mA	
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V	
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 1.25V 1A SOT-89-5	
CURRENT - SUPPLY (MAX)	110μΑ	
CURRENT - QUIESCENT (IQ)	1μΑ	
CURRENT - OUTPUT	1A	
CONTROL FEATURES		

Related Tags

Enable

SII Semiconductor Corporation S-1172B1C-U5T1G	S-1172B1C-U5T1G Distributor	S-1172B1C-U5T1G Supplier
S-1172B1C-U5T1G Price	S-1172B1C-U5T1G Pictures	S-1172B1C-U5T1G Image
S-1172B1C-U5T1G PDF Datasheet	S-1172B1C-U5T1G Download Datasheet	S-1172B1C-U5T1G Datasheet
S-1172B1C-U5T1G Stock	Buy S-1172B1C-U5T1G	Buy SII Semiconductor Corporation S-1172B1C-U5T1G
SII Semiconductor Corporation S-1172B1C-U5T1G	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor

Related Products



CONTROL FEATURES

S-1172B1B-E6T1U

SII Semiconductor Corporation S-1172B1C-U5T1G

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.15V 1A 6HSOP

In stock: 161974 pcs **RFQ**



S-1172B1C-E6T1G

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.25V 1A 6HSOP

In stock: 187630 pcs **RFQ**



S-1172B1B-E6T1G

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.15V 1A 6HSOP

In stock: 192030 pcs

RFQ



S-1172B1J-U5T1G

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.85V 1A SOT89-5

In stock: 189218 pcs

RFQ



S-1172B19-U5T1G Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 1.9V 1A SOT89-5

In stock: 191460 pcs

RFQ



S-1172B1C-E6T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.25V 1A 6HSOP In stock: 177733 pcs

RFQ



S-1172B1J-E6T1G Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 1.85V 1A 6HSOP In stock: 179836 pcs

RFQ



S-1172B1E-E6T1U Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 1.45V 1A 6HSOP In stock: 203252 pcs

RFQ





S-1172B1J-E6T1U

Description: IC REG LINEAR 1.85V 1A 6HSOP In stock: 174603 pcs

Manufacturers: SII Semiconductor Corporation



RFQ

S-1172B19-U5T1U

Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 1.9V 1A SOT89-5

In stock: 177704 pcs **RFQ**

Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong



RFQ

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.25V 1A SOT89-5

S-1172B1C-U5T1U

RFQ

In stock: 156149 pcs













