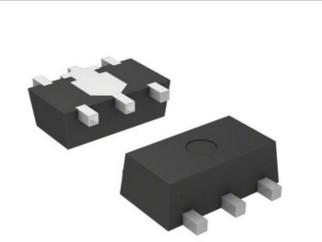


SII 🍑 Sti Serriconductor Corporation

SII Semiconductor Corporation



S-1172B41-U5T1U

Part Number:

Manufacturer/Brand:

Product description

RoHs Status

Datasheets:

Stock Condition

Ship From Shipment Way S-1172B41-U5T1U

SII Semiconductor Corporation IC REG LINEAR 4.1V 1A SOT89-5

S-1172B41-U5T1U.pdf

Lead free / RoHS Compliant

152846 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of S-1172B41-U5T1U

PART NUMBER	S-1172B41-U5T1U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 4.1V 1A SOT89-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	152846 pcs
DATA SHEET	S-1172B41-U5T1U.pdf
VOLTAGE DROPOUT (MAX)	0.1V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	4.1V
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 4.1V 1A SOT-89-5
CURRENT - SUPPLY (MAX)	90μΑ
CURRENT - QUIESCENT (IQ)	1μΑ
CURRENT - OUTPUT	1A

Related Tags

Enable

SII Semiconductor Corporation S-1172B41-U5T1U	S-1172B41-U5T1U Distributor	S-1172B41-U5T1U Supplier
S-1172B41-U5T1U Price	S-1172B41-U5T1U Pictures	S-1172B41-U5T1U Image
S-1172B41-U5T1U PDF Datasheet	S-1172B41-U5T1U Download Datasheet	S-1172B41-U5T1U Datasheet
S-1172B41-U5T1U Stock	Buy S-1172B41-U5T1U	Buy SII Semiconductor Corporation S-1172B41-U5T1U
SII Semiconductor Corporation S-1172B41-U5T1U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1172B41-U5T1U		

Related Products



CONTROL FEATURES

S-1172B42-U5T1G

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.2V 1A SOT89-5

In stock: 174540 pcs

RFQ



S-1172B43-E6T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.3V 1A 6HSOP

In stock: 203299 pcs **RFQ**



S-1172B41-E6T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.1V 1A 6HSOP

In stock: 156979 pcs

RFQ



S-1172B41-E6T1G

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.1V 1A 6HSOP

In stock: 195970 pcs

RFQ



S-1172B43-E6T1G

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.3V 1A 6HSOP

In stock: 196778 pcs

RFQ



S-1172B42-U5T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.2V 1A SOT89-5 In stock: 185053 pcs

RFQ



S-1172B40-E6T1U Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 4V 1A 6HSOP In stock: 182897 pcs

RFQ



S-1172B40-U5T1G Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 4V 1A SOT89-5 In stock: 148716 pcs

RFQ



S-1172B42-E6T1U Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 4.2V 1A 6HSOP In stock: 198870 pcs

RFQ



S-1172B41-U5T1G

Description: IC REG LINEAR 4.1V 1A SOT89-5 In stock: 145433 pcs

Manufacturers: SII Semiconductor Corporation



S-1172B40-U5T1U

Description: IC REG LINEAR 4V 1A SOT89-5 In stock: 176832 pcs

Manufacturers: SII Semiconductor Corporation

RFQ



RFQ

Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 4.2V 1A 6HSOP

S-1172B42-E6T1G

In stock: 181164 pcs

RFQ

