SII 🍑 SII Serriconductor Corporation



**SII Semiconductor Corporation** 

# S-1172B46-U5T1G

Part Number:

Manufacturer/Brand: Product description

RoHs Status

Datasheets:

Stock Condition

Ship From Shipment Way S-1172B46-U5T1G

SII Semiconductor Corporation

IC REG LINEAR 4.6V 1A SOT89-5

S-1172B46-U5T1G.pdf

Lead free / RoHS Compliant 169177 pcs stock

Hong Kong DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

	Specifications of S-1172B46-U5T1G
PART NUMBER	S-1172B46-U5T1G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 4.6V 1A SOT89-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	169177 pcs
DATA SHEET	S-1172B46-U5T1G.pdf
VOLTAGE DROPOUT (MAX)	0.1V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	4.6V
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 4.6V 1A SOT-89-5
CURRENT - SUPPLY (MAX)	90μΑ
CURRENT - QUIESCENT (IQ)	1μΑ
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable

### **Related Tags**

S-1172B46-U5T1G Distributor	S-1172B46-U5T1G Supplier
S-1172B46-U5T1G Pictures	S-1172B46-U5T1G Image
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# **Related Products**



# S-1172B45-E6T1U

SII Semiconductor Corporation S-1172B46-U5T1G

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.5V 1A 6HSOP

In stock: 205325 pcs

**RFQ** 



# S-1172B45-U5T1G

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.5V 1A SOT89-5

In stock: 158193 pcs **RFQ** 



# S-1172B47-U5T1G

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.7V 1A SOT89-5

In stock: 164754 pcs

**RFQ** 



### S-1172B45-U5T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.5V 1A SOT89-5

In stock: 175714 pcs

**RFQ** 



### S-1172B46-E6T1U Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 4.6V 1A 6HSOP

In stock: 191024 pcs

**RFQ** 



### S-1172B47-U5T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.7V 1A SOT89-5 In stock: 187128 pcs

**RFQ** 



#### S-1172B47-E6T1G Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 4.7V 1A 6HSOP In stock: 183825 pcs

**RFQ** 



#### S-1172B47-E6T1U Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 4.7V 1A 6HSOP In stock: 153485 pcs

**RFQ** 



#### S-1172B46-E6T1G Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 4.6V 1A 6HSOP In stock: 194953 pcs

**RFQ** 



### S-1172B48-E6T1G

Description: IC REG LINEAR 4.8V 1A 6HSOP In stock: 199312 pcs

Manufacturers: SII Semiconductor Corporation

S-1172B46-U5T1U



# S-1172B45-E6T1G

Description: IC REG LINEAR 4.5V 1A 6HSOP In stock: 153970 pcs

Manufacturers: SII Semiconductor Corporation



**RFQ** 





#### Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.6V 1A SOT89-5

In stock: 186088 pcs

**RFQ** 



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