

SII 🍑 Sti Semiconductor Corporation **SII Semiconductor Corporation** S-1172B46-E6T1G

Part Number:

Manufacturer/Brand:

Product description Datasheets:

RoHs Status Stock Condition

Ship From Shipment Way S-1172B46-E6T1G

SII Semiconductor Corporation

IC REG LINEAR 4.6V 1A 6HSOP

S-1172B46-E6T1G.pdf

Lead free / RoHS Compliant 194953 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-E6T1G	
PART NUMBER	S-1172B46-E6T1G	
MANUFACTURER	SII Semiconductor Corporation	
DESCRIPTION	IC REG LINEAR 4.6V 1A 6HSOP	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
QUANTITY AVAILABLE	194953 pcs	
DATA SHEET	FIF S-1172B46-E6T1G.pdf	
VOLTAGE DROPOUT (MAX)	0.1V @ 300mA	
VOLTAGE - OUTPUT (MIN/FIXED)	4.6V	
VOLTAGE - OUTPUT (MAX)	-	
VOLTAGE - INPUT (MAX)	5.5V	
SUPPLIER DEVICE PACKAGE	6-HSOP	
SERIES	S-1172	
PROTECTION FEATURES	Over Current, Thermal Shutdown	
PACKAGING	Tape & Reel (TR)	
PACKAGE / CASE	6-SOIC Variation (0.154", 3.9mm Width), 4 Leads + 2 Fins	
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 6-HSOP	
CURRENT - SUPPLY (MAX)	90μΑ	
CURRENT - QUIESCENT (IQ)	1μA	
CURRENT - OUTPUT	1A	
CONTROL FEATURES	Enable	

Related Tags

SII Semiconductor Corporation S-1172B46-E6T1G	S-1172B46-E6T1G Distributor	S-1172B46-E6T1G Supplier
S-1172B46-E6T1G Price	S-1172B46-E6T1G Pictures	S-1172B46-E6T1G Image
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S-1172B46-E6T1G Stock	Buy S-1172B46-E6T1G	Buy SII Semiconductor Corporation S-1172B46-E6T1G
SII Semiconductor Corporation S-1172B46-E6T1G	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1172B46-E6T1G		

Related Products



S-1172B47-U5T1G

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

In stock: 164754 pcs

RFQ



S-1172B45-E6T1G

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

In stock: 153970 pcs **RFQ**



S-1172B47-E6T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.7V 1A 6HSOP

In stock: 153485 pcs

RFQ



S-1172B44-U5T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.4V 1A SOT89-5

In stock: 190854 pcs

RFQ



S-1172B46-E6T1U Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 4.6V 1A 6HSOP

In stock: 191024 pcs

RFQ



S-1172B47-E6T1G

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.7V 1A 6HSOP In stock: 183825 pcs

RFQ



S-1172B45-U5T1G Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 4.5V 1A SOT89-5 In stock: 158193 pcs

RFQ



S-1172B44-U5T1G Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 4.4V 1A SOT89-5 In stock: 178114 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-U5T1U

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



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

RFQ

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In stock: 186088 pcs

RFQ

S-1172B46-U5T1G Manufacturers: SII Semiconductor Corporation



S-1172B45-E6T1U

In stock: 205325 pcs



Description: IC REG LINEAR 4.6V 1A SOT89-5 In stock: 169177 pcs

RFQ













