

SII 🍑 Sti Semiconductor Corporation **SII Semiconductor Corporation** S-1172B50-E6T1U

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Stock Condition

Ship From Shipment Way S-1172B50-E6T1U

SII Semiconductor Corporation

IC REG LINEAR 5V 1A 6HSOP

Lead free / RoHS Compliant

S-1172B50-E6T1U.pdf

189695 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

	Specifications of S-1172B50-E6T1U	
	Specifications of 3 1172030 20110	
PART NUMBER	S-1172B50-E6T1U	
MANUFACTURER	SII Semiconductor Corporation	
DESCRIPTION	IC REG LINEAR 5V 1A 6HSOP	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
QUANTITY AVAILABLE	189695 pcs	
DATA SHEET	S-1172B50-E6T1U.pdf	
VOLTAGE DROPOUT (MAX)	0.1V @ 300mA	
VOLTAGE - OUTPUT (MIN/FIXED)	5V	
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 5V 1A 6-HSOP	
CURRENT - SUPPLY (MAX)	90μΑ	
CURRENT - QUIESCENT (IQ)	1μΑ	
CURRENT - OUTPUT	1A	
CONTROL FEATURES	Enable	

Related Tags

SII Semiconductor Corporation S-1172B50-E6T1U	S-1172B50-E6T1U Distributor	S-1172B50-E6T1U Supplier
S-1172B50-E6T1U Price	S-1172B50-E6T1U Pictures	S-1172B50-E6T1U Image
S-1172B50-E6T1U PDF Datasheet	S-1172B50-E6T1U Download Datasheet	S-1172B50-E6T1U Datasheet
S-1172B50-E6T1U Stock	Buy S-1172B50-E6T1U	Buy SII Semiconductor Corporation S-1172B50-E6T1U
SII Semiconductor Corporation S-1172B50-E6T1U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1172B50-E6T1U		

Related Products



S-11L10A10-M5T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 150MA SOT23-5

In stock: 359433 pcs

RFQ



S-1172B48-U5T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.8V 1A SOT89-5

In stock: 144949 pcs **RFQ**



S-1172B50-E6T1G

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5V 1A 6HSOP

In stock: 194442 pcs

RFQ



S-1172B49-E6T1G

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.9V 1A 6HSOP

In stock: 171722 pcs

RFQ



S-1172B49-U5T1U Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 4.9V 1A SOT89-5

In stock: 184909 pcs

RFQ



S-11L10A08-M5T1U Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 150MA SOT23-5 In stock: 350705 pcs

RFQ



S-1172B49-E6T1U Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 4.9V 1A 6HSOP

In stock: 157026 pcs

RFQ



S-1172B50-U5T1U Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 5V 1A SOT89-5 In stock: 78232 pcs

RFQ





Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.9V 1A SOT89-5

S-1172B49-U5T1G

In stock: 178953 pcs

RFQ



S-11L10A09-M5T1U Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 150MA SOT23-5 In stock: 363448 pcs



S-1172B50-U5T1G

Description: IC REG LINEAR 5V 1A SOT89-5 In stock: 182196 pcs

Manufacturers: SII Semiconductor Corporation

RFQ



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



RFQ

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 150MA SOT23-5

S-11L10A11-M5T1U

In stock: 321651 pcs

RFQ













