



Image may be representation. See specifications for

product details.

S-1172B30-E6T1U

Part Number:

Manufacturer/Brand: Product description

Datasheets:

RoHs Status

Shipment Way

Ship From

S-1172B30-E6T1U

SII Semiconductor Corporation

IC REG LINEAR 3V 1A 6HSOP

S-1172B30-E6T1U.pdf Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

	Specifications of S-1172B30-E6T1U	
PART NUMBER	S-1172B30-E6T1U	
MANUFACTURER	SII Semiconductor Corporation	
DESCRIPTION	IC REG LINEAR 3V 1A 6HSOP	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
DATA SHEET	S-1172B30-E6T1U.pdf	
VOLTAGE DROPOUT (MAX)	0.1V @ 300mA	
VOLTAGE - OUTPUT (MIN/FIXED)	3V	
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	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)	
MANUFACTURER STANDARD LEAD TIME	20 Weeks	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3V 1A 6-HSOP	
CURRENT - SUPPLY (MAX)	90μΑ	
CURRENT - QUIESCENT (IQ)	1μΑ	
CURRENT - OUTPUT	1A	

Related Tags

Enable

SII Semiconductor Corporation S-1172B30-E6T1U	S-1172B30-E6T1U Distributor	S-1172B30-E6T1U Supplier
S-1172B30-E6T1U Price	S-1172B30-E6T1U Pictures	S-1172B30-E6T1U Image
S-1172B30-E6T1U PDF Datasheet	S-1172B30-E6T1U Download Datasheet	S-1172B30-E6T1U Datasheet
S-1172B30-E6T1U Stock	Buy S-1172B30-E6T1U	Buy SII Semiconductor Corporation S-1172B30-E6T1U
SII Semiconductor Corporation S-1172B30-E6T1U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1172B30-E6T1U		

Related Products



CONTROL FEATURES

S-1172B31-E6T1G

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.1V 1A 6HSOP

In stock: Out stock

RFQ



S-1172B31-U5T1G

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.1V 1A SOT89-5

In stock: Out stock

RFQ



S-1172B31-E6T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.1V 1A 6HSOP

In stock: Out stock

RFQ



S-1172B30-U5T1G

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 1A SOT89-5

In stock: Out stock

RFQ



S-1172B2J-E6T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.85V 1A 6HSOP

In stock: Out stock **RFQ**



S-1172B30-E6T1G

Description: IC REG LINEAR 3V 1A 6HSOP In stock: Out stock

Manufacturers: SII Semiconductor Corporation

RFQ



S-1172B2J-U5T1U Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 2.85V 1A SOT89-5 In stock: Out stock

RFQ



S-1172B30-U5T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 1A SOT89-5 In stock: 95 pcs

RFQ



S-1172B31-U5T1U Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 3.1V 1A SOT89-5 In stock: Out stock

RFQ



S-1172B29-U5T1U Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 2.9V 1A SOT89-5 In stock: Out stock

RFQ





S-1172B2J-U5T1G Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 2.85V 1A SOT89-5 In stock: Out stock

RFQ



S-1172B2J-E6T1G

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.85V 1A 6HSOP

RFQ

In stock: Out stock















