

SII 🍑 Sti Semiconductor Corporation **SII Semiconductor Corporation**

Image may be representation. See specifications for

product details.

S-1172B16-E6T1U

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status Stock Condition

Ship From

Shipment Way

S-1172B16-E6T1U

SII Semiconductor Corporation

IC REG LINEAR 1.6V 1A 6HSOP

Lead free / RoHS Compliant

S-1172B16-E6T1U.pdf

155419 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-1172B16-E6T1U

PART NUMBER	S-1172B16-E6T1U	
MANUFACTURER	SII Semiconductor Corporation	
DESCRIPTION	IC REG LINEAR 1.6V 1A 6HSOP	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
QUANTITY AVAILABLE	155419 pcs	
DATA SHEET	S-1172B16-E6T1U.pdf	
VOLTAGE DROPOUT (MAX)	0.15V @ 300mA	
VOLTAGE - OUTPUT (MIN/FIXED)	1.6V	
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	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)	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.6V 1A 6-HSOP	
CURRENT - SUPPLY (MAX)	110μΑ	
CURRENT - QUIESCENT (IQ)	1μΑ	
CURRENT - OUTPUT	1A	
CONTROL FEATURES	Enable	

Related Tags

SII Semiconductor Corporation S-1172B16-E6T1U	S-1172B16-E6T1U Distributor	S-1172B16-E6T1U Supplier
S-1172B16-E6T1U Price	S-1172B16-E6T1U Pictures	S-1172B16-E6T1U Image
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SII Semiconductor Corporation S-1172B16-E6T1U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1172B16-E6T1U		

Related Products



S-1172B15-E6T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.5V 1A 6HSOP

In stock: 75355 pcs

RFQ



S-1172B15-E6T1G

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.5V 1A 6HSOP

In stock: 152558 pcs **RFQ**



S-1172B17-E6T1G

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.7V 1A 6HSOP

In stock: 168983 pcs

RFQ



S-1172B15-U5T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.5V 1A SOT89-5

In stock: 146416 pcs

RFQ



S-1172B14-U5T1U Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 1.4V 1A SOT89-5

In stock: 160160 pcs

RFQ



S-1172B17-U5T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.7V 1A SOT89-5 In stock: 175882 pcs

RFQ



S-1172B16-U5T1U Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 1.6V 1A SOT89-5 In stock: 151956 pcs

RFQ



S-1172B16-E6T1G Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 1.6V 1A 6HSOP In stock: 172801 pcs

RFQ



S-1172B17-U5T1G Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 1.7V 1A SOT89-5 In stock: 157389 pcs

RFQ



S-1172B17-E6T1U

Description: IC REG LINEAR 1.7V 1A 6HSOP In stock: 170549 pcs

Manufacturers: SII Semiconductor Corporation

RFQ



S-1172B15-U5T1G

Description: IC REG LINEAR 1.5V 1A SOT89-5 In stock: 153849 pcs

RFQ

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S-1172B16-U5T1G



Manufacturers: SII Semiconductor Corporation



Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 1.6V 1A SOT89-5 In stock: 187946 pcs

RFQ