

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

Image may be representation. See specifications for

product details.

S-1142C30I-E6T1U

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status

Stock Condition Ship From

Shipment Way

S-1142C30I-E6T1U

SII Semiconductor Corporation

IC REG LINEAR 3V 200MA 6HSOP

Lead free / RoHS Compliant

S-1142C30I-E6T1U.pdf

136071 pcs stock

Hong Kong DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-1142C30I-E6T1U

PART NUMBER	S-1142C30I-E6T1U	
MANUFACTURER	SII Semiconductor Corporation	
DESCRIPTION	IC REG LINEAR 3V 200MA 6HSOP	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
QUANTITY AVAILABLE	136071 pcs	
DATA SHEET	S-1142C30I-E6T1U.pdf	
VOLTAGE DROPOUT (MAX)	0.72V @ 200mA	
VOLTAGE - OUTPUT (MIN/FIXED)	3V	
VOLTAGE - OUTPUT (MAX)	-	
VOLTAGE - INPUT (MAX)	50V	
SUPPLIER DEVICE PACKAGE	6-HSOP	
SERIES	S-1142C/D	
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	45dB (100Hz)	
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 3V 200mA 6-HSOP	
CURRENT - SUPPLY (MAX)	9μΑ	
CURRENT - QUIESCENT (IQ)	1μΑ	
CURRENT - OUTPUT	200mA	
CONTROL FEATURES	Enable	

Related Tags

Enable

SII Semiconductor Corporation S-1142C30I-E6T1U	S-1142C30I-E6T1U Distributor	S-1142C30I-E6T1U Supplier
S-1142C30I-E6T1U Price	S-1142C30I-E6T1U Pictures	S-1142C30I-E6T1U Image
S-1142C30I-E6T1U PDF Datasheet	S-1142C30I-E6T1U Download Datasheet	S-1142C30I-E6T1U Datasheet
S-1142C30I-E6T1U Stock	Buy S-1142C30I-E6T1U	Buy SII Semiconductor Corporation S-1142C30I-E6T1U
SII Semiconductor Corporation S-1142C30I-E6T1U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1142C30I-E6T1U		

Related Products



CONTROL FEATURES

S-1142C30H-E6T2U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 200MA 6HSOP

In stock: 170699 pcs

RFQ



S-1142C35I-E6T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.5V 200MA 6HSOP

In stock: 170470 pcs **RFQ**



S-1142C37H-E6T2U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.7V 200MA 6HSOP

In stock: 144558 pcs

RFQ



S-1142C35H-E6T2U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.5V 200MA 6HSOP

In stock: 147334 pcs

RFQ



S-1142C2JH-E6T2U Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 2.85V 200MA 6HSOP

In stock: 166514 pcs

RFQ



S-1142C28I-E6T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.8V 200MA 6HSOP

In stock: 128589 pcs **RFQ**





S-1142C2JI-E6T1U Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 2.85V 200MA 6HSOP In stock: 128253 pcs

RFQ



S-1142C28H-E6T2U Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 2.8V 200MA 6HSOP In stock: 173041 pcs

RFQ



S-1142C27I-E6T1U Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 2.7V 200MA 6HSOP In stock: 165777 pcs **RFQ**





S-1142C33I-E6T1U Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 3.3V 200MA 6HSOP In stock: 144013 pcs

RFQ



S-1142C33H-E6T2U Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 3.3V 200MA 6HSOP In stock: 163663 pcs

RFQ



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