

SII 🍑 Sti Semiconductor Corporation **SII Semiconductor Corporation** S-1142D80I-E6T1U

Part Number:

Manufacturer/Brand:

Product description

RoHs Status Stock Condition

Datasheets:

Ship From Shipment Way

Lead free / RoHS Compliant

54076 pcs stock

S-1142D80I-E6T1U

SII Semiconductor Corporation

FIF S-1142D80I-E6T1U.pdf

IC REG LINEAR 8V 200MA 6HSOP

Hong Kong DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

	Specifications of S-1142D80I-E6T1U	
PART NUMBER	S-1142D80I-E6T1U	
MANUFACTURER	SII Semiconductor Corporation	
DESCRIPTION	IC REG LINEAR 8V 200MA 6HSOP	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
QUANTITY AVAILABLE	54076 pcs	
DATA SHEET	S-1142D80I-E6T1U.pdf	
VOLTAGE DROPOUT (MAX)	0.45V @ 200mA	
VOLTAGE - OUTPUT (MIN/FIXED)	8V	
VOLTAGE - OUTPUT (MAX)	-	
	50V	
VOLTAGE - INPUT (MAX)		
SUPPLIER DEVICE PACKAGE	6-HSOP	
SERIES	S-1142C/D	
PROTECTION FEATURES	Over Current, Thermal Shutdown	
PACKAGING	Cut Tape (CT)	
PACKAGE / CASE	6-SOIC Variation (0.154", 3.9mm Width), 4 Leads + 2 Fins	
PSRR	35dB (100Hz)	
OUTPUT TYPE	Fixed	
OUTPUT CONFIGURATION	Positive	
OTHER NAMES	1662-2482-1	
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 8V 200mA 6-HSOP	
CURRENT - SUPPLY (MAX)	9μΑ	
CURRENT - QUIESCENT (IQ)	1μΑ	
CURRENT - OUTPUT	200mA	
CONTROL FEATURES	Enable	

Related Tags

SII Semiconductor Corporation S-1142D80I-E6T1U	S-1142D80I-E6T1U Distributor	S-1142D80I-E6T1U Supplier
S-1142D80I-E6T1U Price	S-1142D80I-E6T1U Pictures	S-1142D80I-E6T1U Image
S-1142D80I-E6T1U PDF Datasheet	S-1142D80I-E6T1U Download Datasheet	S-1142D80I-E6T1U Datasheet
S-1142D80I-E6T1U Stock	Buy S-1142D80I-E6T1U	Buy SII Semiconductor Corporation S-1142D80I-E6T1U
SII Semiconductor Corporation S-1142D80I-E6T1U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1142D80I-E6T1U		

Related Products



S-1142D87H-E6T2U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 8.7V 200MA 6HSOP

In stock: 137653 pcs

RFQ



S-1142D70H-E6T2U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 7V 200MA 6HSOP In stock: 144100 pcs

RFQ



S-1142D90I-E6T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 9V 200MA 6HSOP

In stock: 171493 pcs **RFQ**



S-1142D86H-E6T2H

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 8.6V 200MA 6HSOP

In stock: 140376 pcs

RFQ



S-1142D66I-E6T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 6.6V 200MA 6HSOP In stock: 169326 pcs

RFQ



S-1142D86I-E6T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 8.6V 200MA 6HSOP

In stock: 142976 pcs **RFQ**



S-1142D65H-E6T2U Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 6.5V 200MA 6HSOP In stock: 175361 pcs

RFQ



S-1142D90H-E6T2U Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 9V 200MA 6HSOP In stock: 142429 pcs

RFQ



S-1142D85I-E6T1U Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 8.5V 200MA 6HSOP In stock: 170750 pcs

RFQ



S-1142D80H-E6T2U Manufacturers: SII Semiconductor Corporation

In stock: 166281 pcs **RFQ**

Description: IC REG LINEAR 8V 200MA 6HSOP



S-1142D62I-E6T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 6.2V 200MA 6HSOP In stock: 159040 pcs

RFQ





S-1142D60I-E6T1U Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 6V 200MA 6HSOP

RFQ

In stock: 62177 pcs















