

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

Image may be representation. See specifications for product details.

S-1142D25I-E6T1U

Part Number:

Manufacturer/Brand:

Product description Datasheets:

Stock Condition Ship From

RoHs Status

Shipment Way

S-1142D25I-E6T1U

SII Semiconductor Corporation IC REG LINEAR 2.5V 200MA 6HSOP

S-1142D25I-E6T1U.pdf Lead free / RoHS Compliant

133935 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

	Specifications of S-1142D25I-E6T1U
	opecimental of 3 11 12D231 Lot 10
ART NUMBER	S-1142D25I-E6T1U
1ANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 2.5V 200MA 6HSOP
EAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	133935 pcs
DATA SHEET	S-1142D25I-E6T1U.pdf
OLTAGE DROPOUT (MAX)	0.92V @ 200mA
OLTAGE - OUTPUT (MIN/FIXED)	2.5V
OLTAGE - OUTPUT (MAX)	-
OLTAGE - INPUT (MAX)	50V
UPPLIER DEVICE PACKAGE	6-HSOP
ERIES	S-1142C/D
ROTECTION FEATURES	Over Current, Thermal Shutdown
ACKAGING	Tape & Reel (TR)
ACKAGE / CASE	6-SOIC Variation (0.154", 3.9mm Width), 4 Leads + 2 Fins
SRR	45dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1662-2478-2 S-1142D25I-E6T1U-ND
PERATING TEMPERATURE	-40°C ~ 85°C (TA)
IUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
EAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 200mA 6-HSOP
CURRENT - SUPPLY (MAX)	9μΑ
CURRENT - QUIESCENT (IQ)	1μΑ
CURRENT - OUTPUT	200mA

Related Tags

Enable

SII Semiconductor Corporation S-1142D25I-E6T1U	S-1142D25I-E6T1U Distributor	S-1142D25I-E6T1U Supplier
S-1142D25I-E6T1U Price	S-1142D25I-E6T1U Pictures	S-1142D25I-E6T1U Image
S-1142D25I-E6T1U PDF Datasheet	S-1142D25I-E6T1U Download Datasheet	S-1142D25I-E6T1U Datasheet
S-1142D25I-E6T1U Stock	Buy S-1142D25I-E6T1U	Buy SII Semiconductor Corporation S-1142D25I-E6T1U
SII Semiconductor Corporation S-1142D25I-E6T1U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1142D25I-F6T1U		

Related Products



CONTROL FEATURES

S-1142D2JI-E6T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.85V 200MA 6HSOP

In stock: 154052 pcs

RFQ



S-1142D28I-E6T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.8V 200MA 6HSOP In stock: 161357 pcs

RFQ



S-1142D20H-E6T2U Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 2V 200MA 6HSOP

In stock: 154876 pcs

RFQ



S-1142D2JH-E6T2U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.85V 200MA 6HSOP In stock: 171747 pcs

RFQ



S-1142CCOH-E6T2U Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 12V 200MA 6HSOP In stock: 141568 pcs

RFQ



S-1142D25H-E6T2U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.5V 200MA 6HSOP

In stock: 151109 pcs **RFQ**



S-1142D27I-E6T1U Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 2.7V 200MA 6HSOP In stock: 135475 pcs

RFQ



S-1142D27H-E6T2U Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 2.7V 200MA 6HSOP In stock: 185956 pcs

RFQ



S-1142D28H-E6T2U Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 2.8V 200MA 6HSOP In stock: 177998 pcs

RFQ



S-1142D21H-E6T2U Manufacturers: SII Semiconductor Corporation

In stock: 161105 pcs **RFQ**

Description: IC REG LINEAR 2.1V 200MA 6HSOP



In stock: 142782 pcs

RFQ



S-1142CC5I-E6T1U

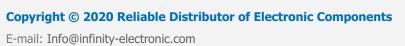
Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 12.5V 200MA 6HSOP In stock: 148609 pcs

RFQ



Description: IC REG LINEAR 15V 200MA 6HSOP

S-1142CF0H-E6T2U



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











