

S-1142C50I-E6T1U



SII

SII Semiconductor Corporation

Part Number:

S-1142C50I-E6T1U

Manufacturer:

SII Semiconductor Corporation

Description:

IC REG LINEAR 5V 200MA 6HSOP

Data sheet:

 [S-1142C,D Series](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

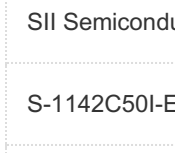
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy S-1142C50I-E6T1U with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	S-1142C50I-E6T1U	Manufacturer	SII Semiconductor Corporation
Description	IC REG LINEAR 5V 200MA 6HSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	93734 pcs	Data sheet	S-1142C,D Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.5V @ 200mA
Voltage - Output (Min/Fixed)	5V	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 Pins
PSRR	40dB (100Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	1662-1360-2 S-1142C50I-E6T1U-ND
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 5V 200mA 6-HSOP	Current - Supply (Max)	9µA
Current - Quiescent (Iq)	1µA	Current - Output	200mA
Control Features	Enable		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all SII Semiconductor Corporation series electronic components. We have 93734 pieces of SII Semiconductor Corporation S-1142C50I-E6T1U in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: S-1142D20H-E6T2U Description: IC REG LINEAR 2V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142C80I-E6T1U Description: IC REG LINEAR 8V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142C40H-E6T2U Description: IC REG LINEAR 4V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142C40I-E6T1U Description: IC REG LINEAR 4V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142C35I-E6T1U Description: IC REG LINEAR 3.5V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142CF0H-E6T2U Description: IC REG LINEAR 15V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142C66I-E6T1U Description: IC REG LINEAR 6.6V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142CC0H-E6T2U Description: IC REG LINEAR 12V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142CC5I-E6T1U Description: IC REG LINEAR 12.5V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142CC5H-E6T2U Description: IC REG LINEAR 12.5V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142C37I-E6T1U Description: IC REG LINEAR 3.7V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142C33H-E6T2U Description: IC REG LINEAR 3.3V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142C50H-E6T2U Description: IC REG LINEAR 5V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142D21H-E6T2U Description: IC REG LINEAR 2.1V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142CC0I-E6T1U Description: IC REG LINEAR 12V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142C37H-E6T2U Description: IC REG LINEAR 3.7V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142C33I-E6T1U Description: IC REG LINEAR 3.3V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142C35H-E6T2U Description: IC REG LINEAR 3.5V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142C32H-E6T2U Description: IC REG LINEAR 3.2V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142C80H-E6T2U Description: IC REG LINEAR 8V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ

Related keywords for S-1142C50I-E6T1U			
SII Semiconductor Corporation S-1142C50I-E6T1U	S-1142C50I-E6T1U distributor	S-1142C50I-E6T1U supplier	S-1142C50I-E6T1U price
S-1142C50I-E6T1U download datasheet	S-1142C50I-E6T1U datasheet	S-1142C50I-E6T1U stock	buy S-1142C50I-E6T1U
SII Semiconductor Corporation S-1142C50I-E6T1U			