

S-1142BC0H-E6T2U-ND



SII

SII Semiconductor Corporation

Part Number:

S-1142BC0H-E6T2U-ND

Manufacturer:

SII Semiconductor Corporation

Description:

IC REG LINEAR 12V 200mA 6HSOP

Data sheet:

 [S1142A/BxxH 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-1142BC0H-E6T2U-ND with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	S-1142BC0H-E6T2U-ND	Manufacturer	SII Semiconductor Corporation
Description	IC REG LINEAR 12V 200mA 6HSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	90305 pcs	Data sheet	S1142A/BxxH Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.4V @ 200mA
Voltage - Output (Min/Fixed)	12V	Voltage - Output (Max)	-
Voltage - Input (Max)	50V	Supplier Device Package	6-HSOP
Series	S-1142A/BxxH	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	30dB (100Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	S-1142BC0H-E6T2U S-1142BC0H-E6T2U S-1142BC0H-E6T2U-ND
Operating Temperature	-40°C ~ 105°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 12V 200mA 6-HSOP
Current - Supply (Max)	9µA	Current - Quiescent (Iq)	2.5µA
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 90305 pieces of SII Semiconductor Corporation S-1142BC0H-E6T2U-ND 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-1142BF0H-E6T2U Description: IC REG LINEAR 15V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142B96I-E6T1U Description: IC REG LINEAR 9.6V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142BC5I-E6T1U Description: IC REG LINEAR 12.5V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142B90I-E6T1U Description: IC REG LINEAR 9V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142BC8H-E6T2U Description: IC REG LINEAR 12.8V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142BA0I-E6T1U Description: IC REG LINEAR 10V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142BB5H-E6T2U Description: IC REG LINEAR 11.5V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142BB4I-E6T1U Description: IC REG LINEAR 11.4V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142C25H-E6T2U Description: IC REG LINEAR 2.5V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142B98H-E6T2U Description: IC REG LINEAR 9.8V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142BB0H-E6T2U Description: IC REG LINEAR 11V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142BA4I-E6T1U Description: IC REG LINEAR 10.4V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142BC0I-E6T1U Description: IC REG LINEAR 12V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142B98I-E6T1U Description: IC REG LINEAR 9.8V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142C20I-E6T1U Description: IC REG LINEAR 2V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142C25I-E6T1U Description: IC REG LINEAR 2.5V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142BC5H-E6T2U Description: IC REG LINEAR 12.5V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142C27H-E6T2U Description: IC REG LINEAR 2.7V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142C20H-E6T2U Description: IC REG LINEAR 2V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142BA9I-E6T1U Description: IC REG LINEAR 10.9V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ

Related keywords for S-1142BC0H-E6T2U-ND			
SII Semiconductor Corporation S-1142BC0H-E6T2U-ND	S-1142BC0H-E6T2U-ND distributor	S-1142BC0H-E6T2U-ND supplier	S-1142BC0H-E6T2U-ND price
	S-1142BC0H-E6T2U-ND download datasheet	S-1142BC0H-E6T2U-ND datasheet	S-1142BC0H-E6T2U-ND stock
buy S-1142BC0H-E6T2U-ND	SII Semiconductor Corporation S-1142BC0H-E6T2U-ND		