

S-1142BC5I-E6T1U





Part Number: [S-1142BC5I-E6T1U](#)

Manufacturer: [SII Semiconductor Corporation](#)

Description: IC REG LINEAR 12.5V 200MA 6HSOP

Data sheet:  [S-1142 Series](#)

RoHs Status: Lead free / RoHS Compliant

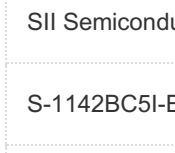
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PRODUCT PARAMETER			
Part Number	S-1142BC5I-E6T1U	Manufacturer	SII Semiconductor Corporation
Description	IC REG LINEAR 12.5V 200MA 6HSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	81792 pcs	Data sheet	S-1142 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.4V @ 200mA
Voltage - Output (Min/Fixed)	12.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	50V	Supplier Device Package	6-HSOP
Series	S-1142A/B	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	30dB (100Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	1662-2900-1
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 1 Output 200mA 6-HSOP	Current - Supply (Max)	9µA
Current - Quiescent (Iq)	1µA	Current - Output	200mA
Control Features	Enable		
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	Part#: S-1142BB0H-E6T2U Description: IC REG LINEAR 11V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
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	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-1142BA0I-E6T1U Description: IC REG LINEAR 10V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142C28H-E6T2U Description: IC REG LINEAR 2.8V 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-1142C27I-E6T1U Description: IC REG LINEAR 2.7V 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-1142BB4I-E6T1U Description: IC REG LINEAR 11.4V 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-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
	Part#: S-1142BF0H-E6T2U Description: IC REG LINEAR 15V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142BC0H-E6T2U-ND Description: IC REG LINEAR 12V 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-1142BB5H-E6T2U Description: IC REG LINEAR 11.5V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
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