

S-1142A25I-E6T1U



SII

SII Semiconductor Corporation

Part Number:

S-1142A25I-E6T1U

Manufacturer:

SII Semiconductor Corporation

Description:

IC REG LINEAR 2.5V 200MA 6HSOP

Data sheet:

 [S-1142 Series](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	S-1142A25I-E6T1U	Manufacturer	SII Semiconductor Corporation
Description	IC REG LINEAR 2.5V 200MA 6HSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	94835 pcs	Data sheet	S-1142 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.92V @ 200mA
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	50V	Supplier Device Package	6-HSOP
Series	S-1142A/B	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	45dB (100Hz)	Output Type	Fixed
Output Configuration	Positive	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 2.5V 200mA 6-HSOP
Current - Supply (Max)	9µA	Current - Quiescent (Iq)	1µA
Current - Output	200mA	Control Features	Enable
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	Part#: S-1142A2JH-E6T2U Description: IC REG LINEAR 2.85V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142A32H-E6T2U Description: IC REG LINEAR 3.2V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142A20I-E6T1U Description: IC REG LINEAR 2V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142A25H-E6T2U Description: IC REG LINEAR 2.5V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142A28H-E6T2U Description: IC REG LINEAR 2.8V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142A20H-E6T2U Description: IC REG LINEAR 2V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1137D35-U5T1U Description: IC REG LINEAR 3.5V 300MA SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
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	Part#: S-1137D34-U5T1U Description: IC REG LINEAR 3.4V 300MA SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
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	Part#: S-1142A32I-E6T1U Description: IC REG LINEAR 3.2V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142A27H-E6T2U Description: IC REG LINEAR 2.7V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1137D34-U5T1G Description: IC REG LINEAR 3.4V 300MA SOT89-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142A30I-E6T1U Description: IC REG LINEAR 3V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142A28I-E6T1U Description: IC REG LINEAR 2.8V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
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