

S-1142A80I-E6T1U



SII Semiconductor Corporation

Part Number: [S-1142A80I-E6T1U](#)

Manufacturer: [SII Semiconductor Corporation](#)

Description: IC REG LINEAR 8V 200MA 6HSOP

Data sheet:  [S-1142 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-1142A80I-E6T1U with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	S-1142A80I-E6T1U	Manufacturer	SII Semiconductor Corporation
Description	IC REG LINEAR 8V 200MA 6HSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	100844 pcs	Data sheet	S-1142 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.45V @ 200mA
Voltage - Output (Min/Fixed)	8V	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	35dB (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 8V 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 100844 pieces of SII Semiconductor Corporation S-1142A80I-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-1142B27H-E6T2U Description: IC REG LINEAR 2.7V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142A35I-E6T1U Description: IC REG LINEAR 3.5V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142AC5H-E6T2U Description: IC REG LINEAR 12.5V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142A50H-E6T2U Description: IC REG LINEAR 5V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142A40H-E6T2U Description: IC REG LINEAR 4V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142B25H-E6T2U Description: IC REG LINEAR 2.5V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142A66I-E6T1U Description: IC REG LINEAR 6.6V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142A80H-E6T2U Description: IC REG LINEAR 8V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142A35H-E6T2U Description: IC REG LINEAR 3.5V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142AC0H-E6T2U Description: IC REG LINEAR 12V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142B21H-E6T2U Description: IC REG LINEAR 2.1V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142B25I-E6T1U Description: IC REG LINEAR 2.5V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142A37I-E6T1U Description: IC REG LINEAR 3.7V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142B20H-E6T2U Description: IC REG LINEAR 2V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142AF0H-E6T2U Description: IC REG LINEAR 15V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142A37H-E6T2U Description: IC REG LINEAR 3.7V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142A40I-E6T1U Description: IC REG LINEAR 4V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142A50I-E6T1U Description: IC REG LINEAR 5V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142AJI-E6T1U Description: IC REG LINEAR 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-1142B20I-E6T1U Description: IC REG LINEAR 2V 200MA 6HSOP	Manufacturers: SII Semiconductor Corporation	RFQ

Related keywords for S-1142A80I-E6T1U			
SII Semiconductor Corporation S-1142A80I-E6T1U	S-1142A80I-E6T1U distributor	S-1142A80I-E6T1U supplier	S-1142A80I-E6T1U price
S-1142A80I-E6T1U download datasheet	S-1142A80I-E6T1U datasheet	S-1142A80I-E6T1U stock	buy S-1142A80I-E6T1U
SII Semiconductor Corporation S-1142A80I-E6T1U			

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

