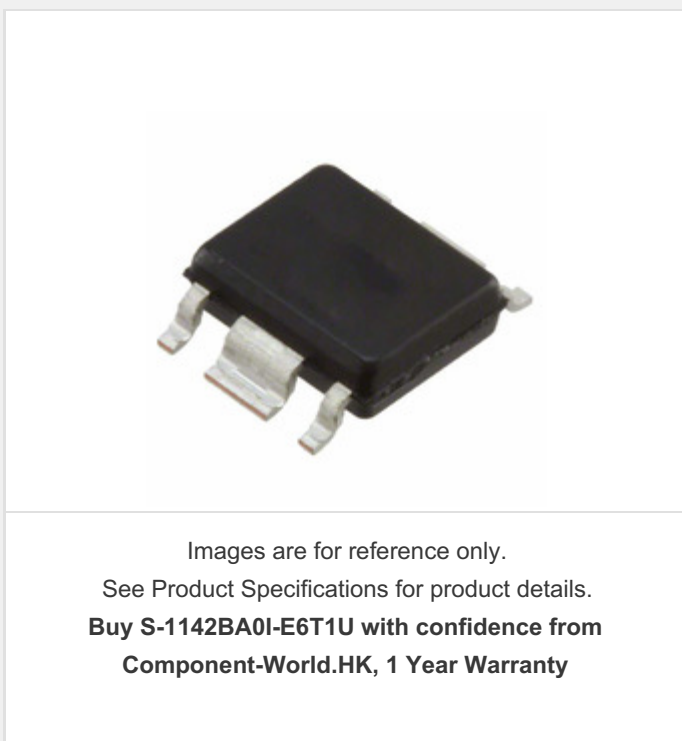


S-1142BA0I-E6T1U



SII SII Semiconductor Corporation

Part Number: [S-1142BA0I-E6T1U](#)
Manufacturer: [SII Semiconductor Corporation](#)
Description: IC REG LINEAR 10V 200MA 6HSOP
Data sheet: [PDF S-1142 Series](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	S-1142BA0I-E6T1U
Description	IC REG LINEAR 10V 200MA 6HSOP
Quantity Available	104675 pcs
Category	Integrated Circuits (ICs)
Voltage - Output (Min/Fixed)	10V
Voltage - Input (Max)	50V
Series	S-1142A/B
Packaging	Tape & Reel (TR)
PSRR	35dB (100Hz)
Output Configuration	Positive
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Manufacturer Standard Lead Time	20 Weeks
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 10V 200mA 6-HSOP
Current - Quiescent (Iq)	1µA
Control Features	Enable
Manufacturer	SII Semiconductor Corporation
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	S-1142 Series
Voltage Dropout (Max)	0.4V @ 200mA
Voltage - Output (Max)	-
Supplier Device Package	6-HSOP
Protection Features	Over Current, Thermal Shutdown
Package / Case	6-SOIC Variation (0.154", 3.9mm Width), 4 Leads + 2 Fins
Output Type	Fixed
Other Names	1662-1359-2 S-1142BA01-E6T1U S-1142BA0I-E6T1U-ND
Number of Regulators	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Current - Supply (Max)	9µA
Current - Output	200mA

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 RFQ Email: info@Components-World.com

RELATED PRODUCTS	
	Part#: S-1142BB4I-E6T1U Description: IC REG LINEAR 11.4V 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-1142BA4I-E6T1U Description: IC REG LINEAR 10.4V 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-1142BC5I-E6T1U Description: IC REG LINEAR 12.5V 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-1142BC8H-E6T2U Description: IC REG LINEAR 12.8V 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-1142B86I-E6T1U Description: IC REG LINEAR 8.6V 200MA 6HSOP Manufacturers: SII Semiconductor Corporation RFQ
	Part#: S-1142B86H-E6T2U Description: IC REG LINEAR 8.6V 200MA 6HSOP Manufacturers: SII Semiconductor Corporation RFQ
	Part#: S-1142B87H-E6T2U Description: IC REG LINEAR 8.7V 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-1142B90H-E6T2U Description: IC REG LINEAR 9V 200MA 6HSOP Manufacturers: SII Semiconductor Corporation RFQ
	Part#: S-1142B85I-E6T1U Description: IC REG LINEAR 8.5V 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-1142BB5H-E6T2U Description: IC REG LINEAR 11.5V 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-1142B80I-E6T1U Description: IC REG LINEAR 8V 200MA 6HSOP Manufacturers: SII Semiconductor Corporation RFQ

Related keywords for **S-1142BA0I-E6T1U**

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