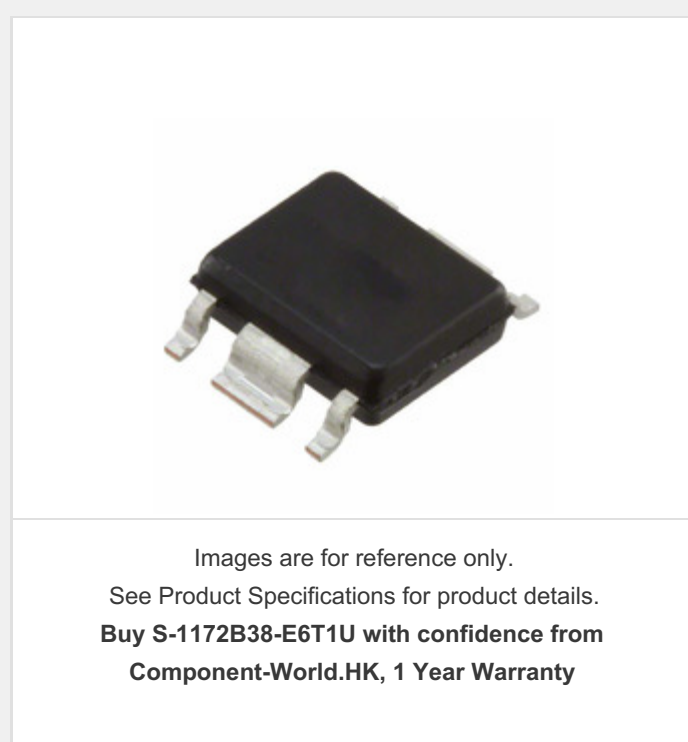


S-1172B38-E6T1U



SII SII Semiconductor Corporation

Part Number: [S-1172B38-E6T1U](#)
Manufacturer: [SII Semiconductor Corporation](#)
Description: IC REG LINEAR 3.8V 1A 6HSOP
Data sheet: [PDF S-1172 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-1172B38-E6T1U
Description	IC REG LINEAR 3.8V 1A 6HSOP
Quantity Available	124825 pcs
Category	Integrated Circuits (ICs)
Voltage - Output (Min/Fixed)	3.8V
Voltage - Input (Max)	5.5V
Series	S-1172
Packaging	Tape & Reel (TR)
PSRR	60dB (1kHz)
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 3.8V 1A 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-1172 Series
Voltage Dropout (Max)	0.1V @ 300mA
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	1662-2485-2 S-1172B38-E6T1U-ND
Number of Regulators	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Current - Supply (Max)	90µA
Current - Output	1A

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all SII Semiconductor Corporation series electronic components. We have 124825 pieces of SII Semiconductor Corporation S-1172B38-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-1172B37-U5T1U Description: IC REG LINEAR 3.7V 1A SOT89-5 Manufacturers: SII Semiconductor Corporation RFQ
	Part#: S-1172B39-E6T1G Description: IC REG LINEAR 3.9V 1A 6HSOP Manufacturers: SII Semiconductor Corporation RFQ
	Part#: S-1172B3F-U5T1U Description: IC REG LINEAR 3.55V 1A SOT89-5 Manufacturers: SII Semiconductor Corporation RFQ
	Part#: S-1172B38-U5T1U Description: IC REG LINEAR 3.8V 1A SOT89-5 Manufacturers: SII Semiconductor Corporation RFQ
	Part#: S-1172B36-U5T1U Description: IC REG LINEAR 3.6V 1A SOT89-5 Manufacturers: SII Semiconductor Corporation RFQ
	Part#: S-1172B38-E6T1G Description: IC REG LINEAR 3.8V 1A 6HSOP Manufacturers: SII Semiconductor Corporation RFQ
	Part#: S-1172B39-U5T1U Description: IC REG LINEAR 3.9V 1A SOT89-5 Manufacturers: SII Semiconductor Corporation RFQ
	Part#: S-1172B36-E6T1G Description: IC REG LINEAR 3.6V 1A 6HSOP Manufacturers: SII Semiconductor Corporation RFQ
	Part#: S-1172B40-E6T1G Description: IC REG LINEAR 4V 1A 6HSOP Manufacturers: SII Semiconductor Corporation RFQ
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	Part#: S-1172B40-U5T1G Description: IC REG LINEAR 4V 1A SOT89-5 Manufacturers: SII Semiconductor Corporation RFQ
	Part#: S-1172B38-U5T1G Description: IC REG LINEAR 3.8V 1A SOT89-5 Manufacturers: SII Semiconductor Corporation RFQ
	Part#: S-1172B37-E6T1U Description: IC REG LINEAR 3.7V 1A 6HSOP Manufacturers: SII Semiconductor Corporation RFQ
	Part#: S-1172B36-E6T1U Description: IC REG LINEAR 3.6V 1A 6HSOP Manufacturers: SII Semiconductor Corporation RFQ
	Part#: S-1172B35-U5T1U Description: IC REG LINEAR 3.5V 1A SOT89-5 Manufacturers: SII Semiconductor Corporation RFQ
	Part#: S-1172B37-U5T1G Description: IC REG LINEAR 3.7V 1A SOT89-5 Manufacturers: SII Semiconductor Corporation RFQ
	Part#: S-1172B36-U5T1G Description: IC REG LINEAR 3.6V 1A SOT89-5 Manufacturers: SII Semiconductor Corporation RFQ
	Part#: S-1172B39-U5T1G Description: IC REG LINEAR 3.9V 1A SOT89-5 Manufacturers: SII Semiconductor Corporation RFQ
	Part#: S-1172B37-E6T1G Description: IC REG LINEAR 3.7V 1A 6HSOP Manufacturers: SII Semiconductor Corporation RFQ

Related keywords for S-1172B38-E6T1U

SII Semiconductor Corporation S-1172B38-E6T1U	S-1172B38-E6T1U distributor	S-1172B38-E6T1U supplier	S-1172B38-E6T1U price
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