



S-1172B27-E6T1G




SII Semiconductor Corporation

Part Number: [S-1172B27-E6T1G](#)

Manufacturer: [SII Semiconductor Corporation](#)

Description: IC REG LINEAR 2.7V 1A 6HSOP

Data sheet:  [S-1172 Series](#)

RoHS Status: Lead free / RoHS Compliant





















Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	S-1172B27-E6T1G	Manufacturer	SII Semiconductor Corporation
Description	IC REG LINEAR 2.7V 1A 6HSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	106717 pcs	Data sheet	S-1172 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.1V @ 300mA
Voltage - Output (Min/Fixed)	2.7V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	6-HSOP
Series	S-1172	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	65dB (1kHz)	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)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 2.7V 1A 6-HSOP	Current - Supply (Max)	90µA
Current - Quiescent (Iq)	1µA	Current - Output	1A
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 106717 pieces of SII Semiconductor Corporation S-1172B27-E6T1G 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-1172B29-U5T1G Description: IC REG LINEAR 2.9V 1A SOT89-5	Manufacturers: SII Semiconductor Corporation	<div>RFQ</div>
	Part#: S-1172B29-E6T1U Description: IC REG LINEAR 2.9V 1A 6HSOP	Manufacturers: SII Semiconductor Corporation	<div>RFQ</div>
	Part#: S-1172B26-U5T1U Description: IC REG LINEAR 2.6V 1A SOT89-5	Manufacturers: SII Semiconductor Corporation	<div>RFQ</div>
	Part#: S-1172B28-U5T1U Description: IC REG LINEAR 2.8V 1A SOT89-5	Manufacturers: SII Semiconductor Corporation	<div>RFQ</div>
	Part#: S-1172B24-U5T1U Description: IC REG LINEAR 2.4V 1A SOT89-5	Manufacturers: SII Semiconductor Corporation	<div>RFQ</div>
	Part#: S-1172B29-E6T1G Description: IC REG LINEAR 2.9V 1A 6HSOP	Manufacturers: SII Semiconductor Corporation	<div>RFQ</div>
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