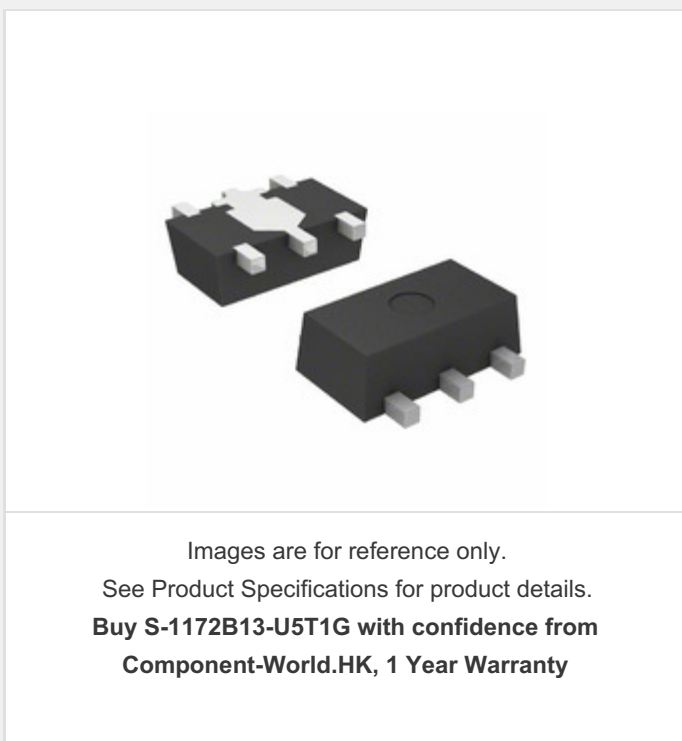


## S-1172B13-U5T1G



**SII** SII Semiconductor Corporation

**Part Number:** [S-1172B13-U5T1G](#)  
**Manufacturer:** [SII Semiconductor Corporation](#)  
**Description:** IC REG LINEAR 1.3V 1A SOT89-5  
**Data sheet:** [S-1172 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-1172B13-U5T1G with confidence from  
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PRODUCT PARAMETER	
Part Number	S-1172B13-U5T1G
Description	IC REG LINEAR 1.3V 1A SOT89-5
Quantity Available	112429 pcs
Category	<a href="#">Integrated Circuits (ICs)</a>
Voltage - Output (Min/Fixed)	1.3V
Voltage - Input (Max)	5.5V
Series	S-1172
Packaging	Tape & Reel (TR)
PSRR	65dB (1kHz)
Output Configuration	Positive
Number of Regulators	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 1.3V 1A SOT-89-5
Current - Quiescent (Iq)	1µA
Control Features	Enable
Manufacturer	<a href="#">SII Semiconductor Corporation</a>
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	<a href="#">S-1172 Series</a>
Voltage Dropout (Max)	0.28V @ 300mA
Voltage - Output (Max)	-
Supplier Device Package	SOT-89-5
Protection Features	Over Current, Thermal Shutdown
Package / Case	SOT-89-5/6
Output Type	Fixed
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Current - Supply (Max)	110µA
Current - Output	1A

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 RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

RELATED PRODUCTS	
	Part#: <a href="#">S-1172B14-E6T1U</a> Description: IC REG LINEAR 1.4V 1A 6HSOP Manufacturers: <a href="#">SII Semiconductor Corporation</a> <a href="#">RFQ</a>
	Part#: <a href="#">S-1172B15-E6T1U</a> Description: IC REG LINEAR 1.5V 1A 6HSOP Manufacturers: <a href="#">SII Semiconductor Corporation</a> <a href="#">RFQ</a>
	Part#: <a href="#">S-1172B14-U5T1G</a> Description: IC REG LINEAR 1.4V 1A SOT89-5 Manufacturers: <a href="#">SII Semiconductor Corporation</a> <a href="#">RFQ</a>
	Part#: <a href="#">S-1172B11-U5T1G</a> Description: IC REG LINEAR 1.1V 1A SOT89-5 Manufacturers: <a href="#">SII Semiconductor Corporation</a> <a href="#">RFQ</a>
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	Part#: <a href="#">S-1172B15-U5T1U</a> Description: IC REG LINEAR 1.5V 1A SOT89-5 Manufacturers: <a href="#">SII Semiconductor Corporation</a> <a href="#">RFQ</a>
	Part#: <a href="#">S-1172B14-U5T1U</a> Description: IC REG LINEAR 1.4V 1A SOT89-5 Manufacturers: <a href="#">SII Semiconductor Corporation</a> <a href="#">RFQ</a>
	Part#: <a href="#">S-1172B13-E6T1G</a> Description: IC REG LINEAR 1.3V 1A 6HSOP Manufacturers: <a href="#">SII Semiconductor Corporation</a> <a href="#">RFQ</a>
	Part#: <a href="#">S-1172B12-E6T1U</a> Description: IC REG LINEAR 1.2V 1A 6HSOP Manufacturers: <a href="#">SII Semiconductor Corporation</a> <a href="#">RFQ</a>
	Part#: <a href="#">S-1172B11-E6T1G</a> Description: IC REG LINEAR 1.1V 1A 6HSOP Manufacturers: <a href="#">SII Semiconductor Corporation</a> <a href="#">RFQ</a>
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### Related keywords for S-1172B13-U5T1G

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