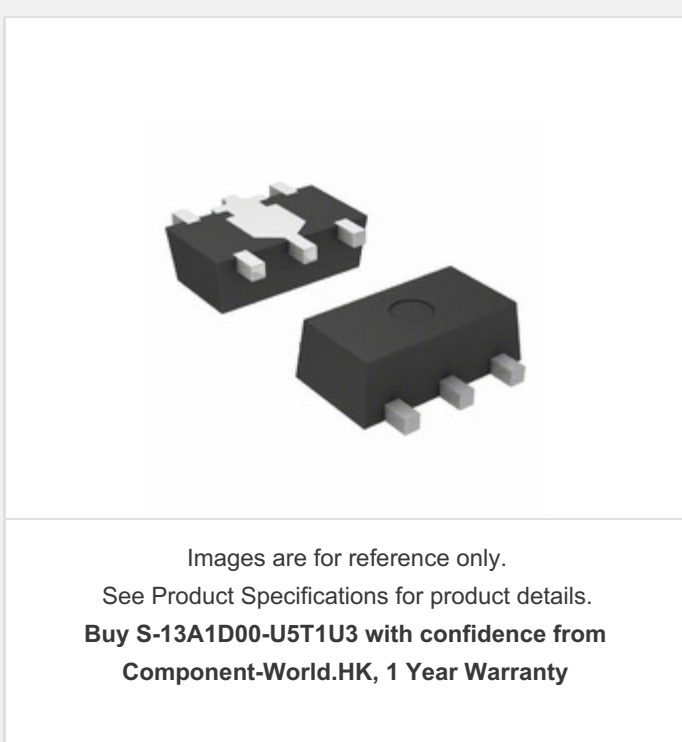


## S-13A1D00-U5T1U3



**SII** SII Semiconductor Corporation

**Part Number:** [S-13A1D00-U5T1U3](#)  
**Manufacturer:** [SII Semiconductor Corporation](#)  
**Description:** IC REG LINEAR POS ADJ 1A SOT89-5  
**Data sheet:** [PDF S-13A1 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-13A1D00-U5T1U3 with confidence from Component-World.HK, 1 Year Warranty**

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	S-13A1D00-U5T1U3	Manufacturer	<a href="#">SII Semiconductor Corporation</a>
Description	IC REG LINEAR POS ADJ 1A SOT89-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	117323 pcs	Data sheet	<a href="#">S-13A1 Series</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage Dropout (Max)	0.58V @ 300mA
Voltage - Output (Min/Fixed)	1.05V	Voltage - Output (Max)	5V
Voltage - Input (Max)	5.5V	Supplier Device Package	SOT-89-5
Series	S-13A1	Protection Features	Inrush Current Limit, Over Current, Thermal Shutdown
Packaging	Tape & Reel (TR)	Package / Case	SOT-89-5/6
PSRR	70dB (1kHz)	Output Type	Adjustable
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 Adjustable 1 Output 1.05 V ~ 5 V 1A SOT-89-5
Current - Supply (Max)	90µA	Current - Quiescent (Iq)	1µA
Current - Output	1A	Control Features	Enable

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RELATED PRODUCTS			
	Part#: <a href="#">S-13A1C35-A6T1U3</a> Description: IC REG LINEAR 3.5V 1A HSNT6A	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">S-13A1D13-A6T1U3</a> Description: IC REG LINEAR 1.3V 1A HSNT6A	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">S-13A1D11-U5T1U3</a> Description: IC REG LINEAR 1.1V 1A SOT89-5	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">S-13A1C34-U5T1U3</a> Description: IC REG LINEAR 3.4V 1A SOT89-5	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">S-13A1D11-E6T1U3</a> Description: IC REG LINEAR 1.1V 1A 6HSOP	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">S-13A1C35-E6T1U3</a> Description: IC REG LINEAR 3.5V 1A 6HSOP	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">S-13A1D10-E6T1U3</a> Description: IC REG LINEAR 1V 1A 6HSOP	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">S-13A1D12-E6T1U3</a> Description: IC REG LINEAR 1.2V 1A 6HSOP	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">S-13A1C33-U5T1U3</a> Description: IC REG LINEAR 3.3V 1A SOT89-5	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">S-13A1D10-A6T1U3</a> Description: IC REG LINEAR 1V 1A HSNT6A	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">S-13A1C33-E6T1U3</a> Description: IC REG LINEAR 3.3V 1A 6HSOP	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">S-13A1C35-U5T1U3</a> Description: IC REG LINEAR 3.5V 1A SOT89-5	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">S-13A1D12-A6T1U3</a> Description: IC REG LINEAR 1.2V 1A HSNT6A	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">S-13A1D00-E6T1U3</a> Description: IC REG LINEAR POS ADJ 1A 6HSOP	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">S-13A1C34-E6T1U3</a> Description: IC REG LINEAR 3.4V 1A 6HSOP	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">S-13A1D11-A6T1U3</a> Description: IC REG LINEAR 1.1V 1A HSNT6A	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
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