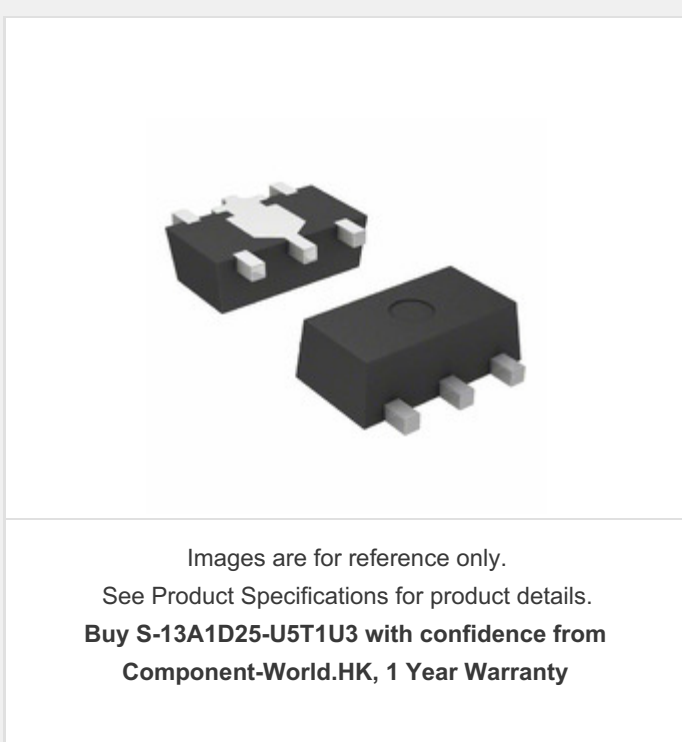


## S-13A1D25-U5T1U3



**SII** SII Semiconductor Corporation

**Part Number:** [S-13A1D25-U5T1U3](#)

**Manufacturer:** [SII Semiconductor Corporation](#)

**Description:** IC REG LINEAR 2.5V 1A SOT89-5

**Data sheet:** [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.  
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PRODUCT PARAMETER			
Part Number	S-13A1D25-U5T1U3	Manufacturer	<a href="#">SII Semiconductor Corporation</a>
Description	IC REG LINEAR 2.5V 1A SOT89-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	117413 pcs	Data sheet	<a href="#">S-13A1 Series</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage Dropout (Max)	0.15V @ 300mA
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
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	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)	Manufacturer Standard Lead Time	20 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 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-13A1D26-E6T1U3</a> Description: IC REG LINEAR 2.6V 1A 6HSOP	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">S-13A1D26-A6T1U3</a> Description: IC REG LINEAR 2.6V 1A HSNT6A	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">S-13A1D28-U5T1U3</a> Description: IC REG LINEAR 2.8V 1A SOT89-5	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">S-13A1D24-A6T1U3</a> Description: IC REG LINEAR 2.4V 1A HSNT6A	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">S-13A1D29-A6T1U3</a> Description: IC REG LINEAR 2.9V 1A HSNT6A	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">S-13A1D22-U5T1U3</a> Description: IC REG LINEAR 2.2V 1A SOT89-5	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">S-13A1D27-A6T1U3</a> Description: IC REG LINEAR 2.7V 1A HSNT6A	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">S-13A1D24-E6T1U3</a> Description: IC REG LINEAR 2.4V 1A 6HSOP	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">S-13A1D23-E6T1U3</a> Description: IC REG LINEAR 2.3V 1A 6HSOP	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">S-13A1D28-E6T1U3</a> Description: IC REG LINEAR 2.8V 1A 6HSOP	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">S-13A1D25-A6T1U3</a> Description: IC REG LINEAR 2.5V 1A HSNT6A	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">S-13A1D25-E6T1U3</a> Description: IC REG LINEAR 2.5V 1A 6HSOP	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">S-13A1D24-U5T1U3</a> Description: IC REG LINEAR 2.4V 1A SOT89-5	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">S-13A1D22-E6T1U3</a> Description: IC REG LINEAR 2.2V 1A 6HSOP	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
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