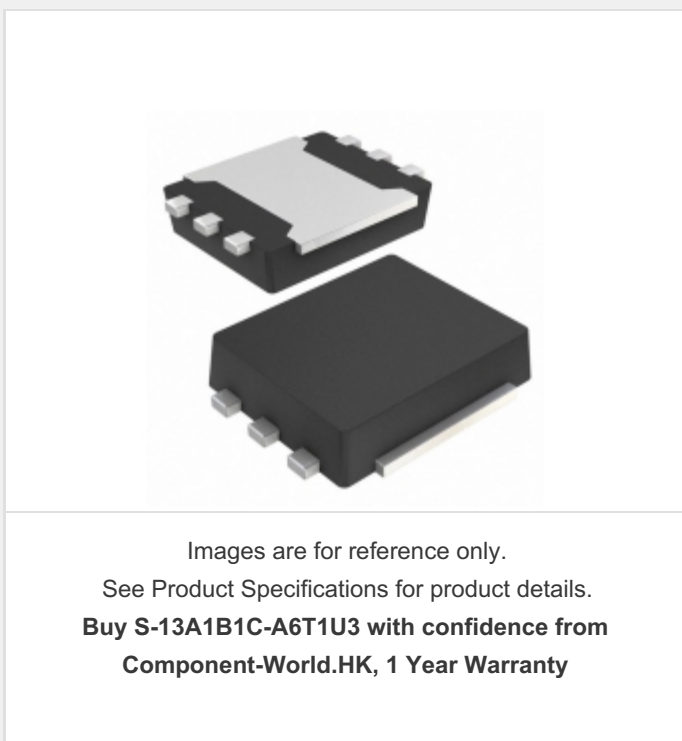


## S-13A1B1C-A6T1U3



**SII** SII Semiconductor Corporation

**Part Number:** [S-13A1B1C-A6T1U3](#)  
**Manufacturer:** [SII Semiconductor Corporation](#)  
**Description:** IC REG LINEAR 1.25V 1A HSNT6A  
**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.  
**Buy S-13A1B1C-A6T1U3 with confidence from Component-World.HK, 1 Year Warranty**

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	S-13A1B1C-A6T1U3	Manufacturer	<a href="#">SII Semiconductor Corporation</a>
Description	IC REG LINEAR 1.25V 1A HSNT6A	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	118376 pcs	Data sheet	<a href="#">S-13A1 Series</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage Dropout (Max)	0.38V @ 300mA
Voltage - Output (Min/Fixed)	1.25V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	HSNT-6A
Series	S-13A1	Protection Features	Inrush Current Limit, Over Current, Thermal Shutdown
Packaging	Tape & Reel (TR)	Package / Case	6-SMD, Flat Lead Exposed Pad
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 1.25V 1A HSNT-6A
Current - Supply (Max)	90µA	Current - Quiescent (Iq)	1µA
Current - Output	1A	Control Features	Enable

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	Part#: <a href="#">S-13A1B1J-U5T1U3</a> Description: IC REG LINEAR 1.85V 1A SOT89-5	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">S-13A1B20-A6T1U3</a> Description: IC REG LINEAR 2V 1A HSNT6A	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">S-13A1B18-U5T1U3</a> Description: IC REG LINEAR 1.8V 1A SOT89-5	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">S-13A1B1J-A6T1U3</a> Description: IC REG LINEAR 1.85V 1A HSNT6A	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">S-13A1B20-E6T1U3</a> Description: IC REG LINEAR 2V 1A 6HSOP	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">S-13A1B19-A6T1U3</a> Description: IC REG LINEAR 1.9V 1A HSNT6A	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">S-13A1B16-U5T1U3</a> Description: IC REG LINEAR 1.6V 1A SOT89-5	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">S-13A1B17-A6T1U3</a> Description: IC REG LINEAR 1.7V 1A HSNT6A	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">S-13A1B17-E6T1U3</a> Description: IC REG LINEAR 1.7V 1A 6HSOP	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">S-13A1B18-E6T1U3</a> Description: IC REG LINEAR 1.8V 1A 6HSOP	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">S-13A1B1C-U5T1U3</a> Description: IC REG LINEAR 1.25V 1A SOT89-5	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">S-13A1B19-E6T1U3</a> Description: IC REG LINEAR 1.9V 1A 6HSOP	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">S-13A1B1C-E6T1U3</a> Description: IC REG LINEAR 1.25V 1A 6HSOP	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">S-13A1B21-A6T1U3</a> Description: IC REG LINEAR 2.1V 1A HSNT6A	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">S-13A1B18-A6T1U3</a> Description: IC REG LINEAR 1.8V 1A HSNT6A	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">S-13A1B17-U5T1U3</a> Description: IC REG LINEAR 1.7V 1A SOT89-5	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">S-13A1B21-E6T1U3</a> Description: IC REG LINEAR 2.1V 1A 6HSOP	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
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