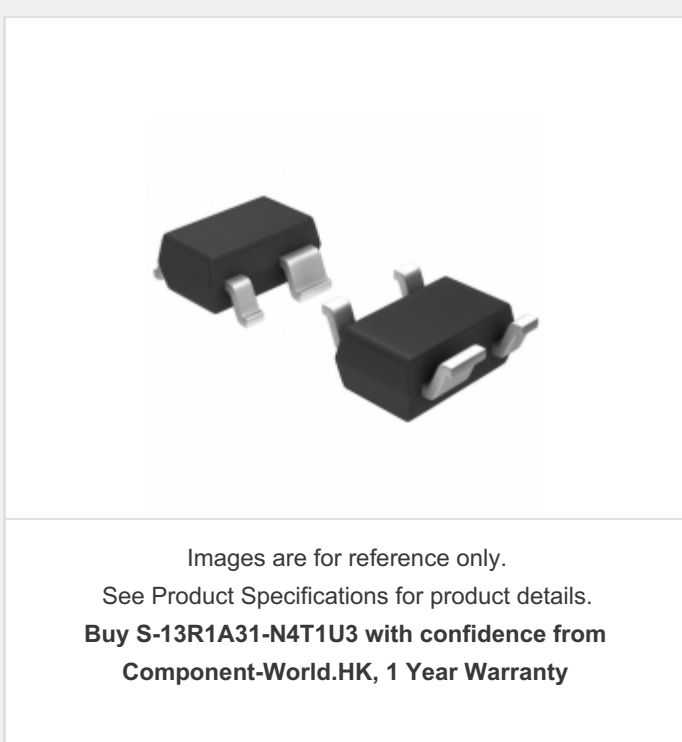


## S-13R1A31-N4T1U3



**SII** SII Semiconductor Corporation

**Part Number:** [S-13R1A31-N4T1U3](#)

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

**Description:** IC REG LINEAR 3.1V 150mA SC82AB

**Data sheet:** [S-13R1 Series](#)

**RoHS Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER	
<b>Part Number</b>	S-13R1A31-N4T1U3
<b>Description</b>	IC REG LINEAR 3.1V 150mA SC82AB
<b>Quantity Available</b>	140771 pcs
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>
<b>Voltage - Output (Min/Fixed)</b>	3.1V
<b>Voltage - Input (Max)</b>	5.5V
<b>Series</b>	S-13R1
<b>Packaging</b>	Cut Tape (CT)
<b>PSRR</b>	70dB (1kHz)
<b>Output Configuration</b>	Positive
<b>Operating Temperature</b>	-40°C ~ 85°C (TA)
<b>Mounting Type</b>	Surface Mount
<b>Manufacturer Standard Lead Time</b>	20 Weeks
<b>Detailed Description</b>	Linear Voltage Regulator IC Positive Fixed 1 Output 3.1V 150mA SC-82AB
<b>Current - Quiescent (Iq)</b>	1µA
<b>Control Features</b>	Enable
<b>Manufacturer</b>	<a href="#">SII Semiconductor Corporation</a>
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	<a href="#">S-13R1 Series</a>
<b>Voltage Dropout (Max)</b>	0.23V @ 100mA
<b>Voltage - Output (Max)</b>	-
<b>Supplier Device Package</b>	SC-82AB
<b>Protection Features</b>	Overcurrent, Reverse Current, Thermal Shutdown
<b>Package / Case</b>	SC-82A, SOT-343
<b>Output Type</b>	Fixed
<b>Other Names</b>	1662-2617-1
<b>Number of Regulators</b>	1
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Current - Supply (Max)</b>	9µA
<b>Current - Output</b>	150mA

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

RELATED PRODUCTS	
	Part#: <a href="#">S-13R1A32-A4T2U3</a> Description: IC REG LINEAR 3.2V 150MA HSNT4-B Manufacturers: <a href="#">SII Semiconductor Corporation</a> <a href="#">RFQ</a>
	Part#: <a href="#">S-13R1A31-I4T1U3</a> Description: IC REG LINEAR 3.1V 150MA SNT4A Manufacturers: <a href="#">SII Semiconductor Corporation</a> <a href="#">RFQ</a>
	Part#: <a href="#">S-13R1A31-A4T2U3</a> Description: IC REG LINEAR 3.1V 150MA HSNT4-B Manufacturers: <a href="#">SII Semiconductor Corporation</a> <a href="#">RFQ</a>
	Part#: <a href="#">S-13R1A32-M5T1U3</a> Description: IC REG LINEAR 3.2V 150MA SOT23-5 Manufacturers: <a href="#">SII Semiconductor Corporation</a> <a href="#">RFQ</a>
	Part#: <a href="#">S-13R1A30-A4T2U3</a> Description: IC REG LINEAR 3V 150MA HSNT4-B Manufacturers: <a href="#">SII Semiconductor Corporation</a> <a href="#">RFQ</a>
	Part#: <a href="#">S-13R1A33-N4T1U3</a> Description: IC REG LINEAR 3.3V 150MA SC82AB Manufacturers: <a href="#">SII Semiconductor Corporation</a> <a href="#">RFQ</a>
	Part#: <a href="#">S-13R1A33-A4T2U3</a> Description: IC REG LINEAR 3.3V 150MA HSNT4-B Manufacturers: <a href="#">SII Semiconductor Corporation</a> <a href="#">RFQ</a>
	Part#: <a href="#">S-13R1A32-N4T1U3</a> Description: IC REG LINEAR 3.2V 150MA SC82AB Manufacturers: <a href="#">SII Semiconductor Corporation</a> <a href="#">RFQ</a>
	Part#: <a href="#">S-13R1A34-A4T2U3</a> Description: IC REG LINEAR 3.4V 150MA HSNT4-B Manufacturers: <a href="#">SII Semiconductor Corporation</a> <a href="#">RFQ</a>
	Part#: <a href="#">S-13R1A2J-I4T1U3</a> Description: IC REG LINEAR 2.85V 150MA SNT4A Manufacturers: <a href="#">SII Semiconductor Corporation</a> <a href="#">RFQ</a>
	Part#: <a href="#">S-13R1A2J-N4T1U3</a> Description: IC REG LINEAR 2.85V 150MA SC82AB Manufacturers: <a href="#">SII Semiconductor Corporation</a> <a href="#">RFQ</a>
	Part#: <a href="#">S-13R1A31-M5T1U3</a> Description: IC REG LINEAR 3.1V 150MA SOT23-5 Manufacturers: <a href="#">SII Semiconductor Corporation</a> <a href="#">RFQ</a>
	Part#: <a href="#">S-13R1A33-I4T1U3</a> Description: IC REG LINEAR 3.3V 150MA SNT4A Manufacturers: <a href="#">SII Semiconductor Corporation</a> <a href="#">RFQ</a>
	Part#: <a href="#">S-13R1A2J-M5T1U3</a> Description: IC REG LIN 2.85V 150MA SOT23-5 Manufacturers: <a href="#">SII Semiconductor Corporation</a> <a href="#">RFQ</a>
	Part#: <a href="#">S-13R1A34-I4T1U3</a> Description: IC REG LINEAR 3.4V 150MA SNT4A Manufacturers: <a href="#">SII Semiconductor Corporation</a> <a href="#">RFQ</a>
	Part#: <a href="#">S-13R1A30-N4T1U3</a> Description: IC REG LINEAR 3V 150MA SC82AB Manufacturers: <a href="#">SII Semiconductor Corporation</a> <a href="#">RFQ</a>
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