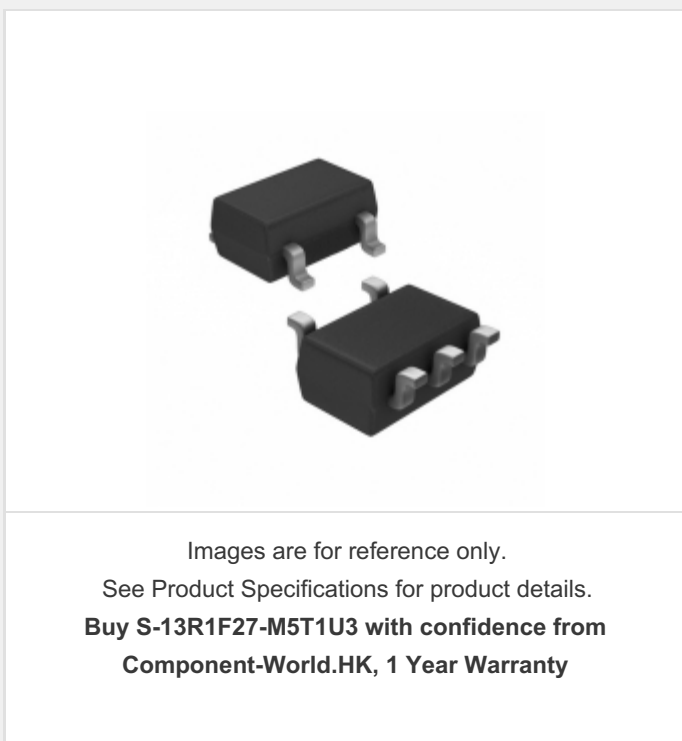


## S-13R1F27-M5T1U3



**SII** SII Semiconductor Corporation

**Part Number:** [S-13R1F27-M5T1U3](#)

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

**Description:** IC REG LINEAR 2.7V 150mA SOT23-5

**Data sheet:** [S-13R1 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	
<b>Part Number</b>	S-13R1F27-M5T1U3
<b>Description</b>	IC REG LINEAR 2.7V 150mA SOT23-5
<b>Quantity Available</b>	208414 pcs
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>
<b>Voltage - Output (Min/Fixed)</b>	2.7V
<b>Voltage - Input (Max)</b>	5.5V
<b>Series</b>	S-13R1
<b>Packaging</b>	Tape & Reel (TR)
<b>PSRR</b>	70dB (1kHz)
<b>Output Configuration</b>	Positive
<b>Number of Regulators</b>	1
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Detailed Description</b>	Linear Voltage Regulator IC Positive Fixed 1 Output 2.7V 150mA SOT-23-5
<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>	0.28V @ 100mA
<b>Voltage - Output (Max)</b>	-
<b>Supplier Device Package</b>	SOT-23-5
<b>Protection Features</b>	Overcurrent, Reverse Current, Thermal Shutdown
<b>Package / Case</b>	SC-74A, SOT-753
<b>Output Type</b>	Fixed
<b>Operating Temperature</b>	-40°C ~ 85°C (TA)
<b>Mounting Type</b>	Surface Mount
<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-13R1F29-N4T1U3</a> Description: IC REG LINEAR 2.9V 150MA SC82AB Manufacturers: <a href="#">SII Semiconductor Corporation</a> <a href="#">RFQ</a>
	Part#: <a href="#">S-13R1F28-N4T1U3</a> Description: IC REG LINEAR 2.8V 150MA SC82AB Manufacturers: <a href="#">SII Semiconductor Corporation</a> <a href="#">RFQ</a>
	Part#: <a href="#">S-13R1F25-M5T1U3</a> Description: IC REG LINEAR 2.5V 150MA SOT23-5 Manufacturers: <a href="#">SII Semiconductor Corporation</a> <a href="#">RFQ</a>
	Part#: <a href="#">S-13R1F25-A4T2U3</a> Description: IC REG LINEAR 2.5V 150MA HSNT4-B Manufacturers: <a href="#">SII Semiconductor Corporation</a> <a href="#">RFQ</a>
	Part#: <a href="#">S-13R1F26-N4T1U3</a> Description: IC REG LINEAR 2.6V 150MA SC82AB Manufacturers: <a href="#">SII Semiconductor Corporation</a> <a href="#">RFQ</a>
	Part#: <a href="#">S-13R1F29-A4T2U3</a> Description: IC REG LINEAR 2.9V 150MA HSNT4-B Manufacturers: <a href="#">SII Semiconductor Corporation</a> <a href="#">RFQ</a>
	Part#: <a href="#">S-13R1F28-I4T1U3</a> Description: IC REG LINEAR 2.8V 150MA SNT4A Manufacturers: <a href="#">SII Semiconductor Corporation</a> <a href="#">RFQ</a>
	Part#: <a href="#">S-13R1F26-M5T1U3</a> Description: IC REG LINEAR 2.6V 150MA SOT23-5 Manufacturers: <a href="#">SII Semiconductor Corporation</a> <a href="#">RFQ</a>
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