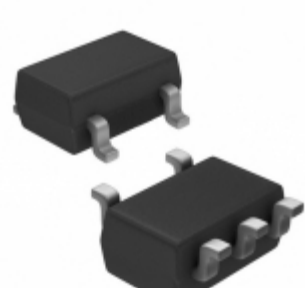


## S-1132B41-M5T1G



**SII** SII Semiconductor Corporation

**Part Number:** [S-1132B41-M5T1G](#)

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

**Description:** IC REG LINEAR 4.1V 300mA SOT23-5

**Data sheet:** [PDF S-1132 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-1132B41-M5T1G with confidence from  
Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

### PRODUCT PARAMETER

<b>Part Number</b>	S-1132B41-M5T1G	<b>Manufacturer</b>	<a href="#">SII Semiconductor Corporation</a>
<b>Description</b>	IC REG LINEAR 4.1V 300MA SOT23-5	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	194995 pcs	<b>Data sheet</b>	<a href="#">S-1132 Series</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage Dropout (Max)</b>	0.15V @ 100mA
<b>Voltage - Output (Min/Fixed)</b>	4.1V	<b>Voltage - Output (Max)</b>	-
<b>Voltage - Input (Max)</b>	6.5V	<b>Supplier Device Package</b>	SOT-23-5
<b>Series</b>	S-1132	<b>Protection Features</b>	Over Current
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	SC-74A, SOT-753
<b>PSRR</b>	65dB (1kHz)	<b>Output Type</b>	Fixed
<b>Output Configuration</b>	Positive	<b>Operating Temperature</b>	-40°C ~ 85°C (TA)
<b>Number of Regulators</b>	1	<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Detailed Description</b>	Linear Voltage Regulator IC Positive Fixed 1 Output 4.1V 300mA SOT-23-5	<b>Current - Supply (Max)</b>	40µA
<b>Current - Quiescent (Iq)</b>	1µA	<b>Current - Output</b>	300mA
<b>Control Features</b>	Enable		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all SII Semiconductor Corporation series electronic components. We have 194995 pieces of SII Semiconductor Corporation S-1132B41-M5T1G in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">S-1132B41-U5T1U</a> <b>Description:</b> IC REG LINEAR 4.1V 300MA SOT89-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1132B42-I6T2U</a> <b>Description:</b> IC REG LINEAR 4.2V 300MA SNT6A	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1132B40-I6T2G</a> <b>Description:</b> IC REG LINEAR 4V 300MA SNT6A	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1132B41-I6T2G</a> <b>Description:</b> IC REG LINEAR 4.1V 300MA SNT6A	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1132B40-M5T1G</a> <b>Description:</b> IC REG LINEAR 4V 300MA SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1132B42-I6T2G</a> <b>Description:</b> IC REG LINEAR 4.2V 300MA SNT6A	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1132B42-U5T1U</a> <b>Description:</b> IC REG LINEAR 4.2V 300MA SOT89-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1132B41-I6T2U</a> <b>Description:</b> IC REG LINEAR 4.1V 300MA SNT6A	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1132B42-M5T1U</a> <b>Description:</b> IC REG LINEAR 4.2V 300MA SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1132B39-U5T1G</a> <b>Description:</b> IC REG LINEAR 3.9V 300MA SOT89-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1132B41-U5T1G</a> <b>Description:</b> IC REG LINEAR 4.1V 300MA SOT89-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1132B41-M5T1U</a> <b>Description:</b> IC REG LINEAR 4.1V 300MA SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1132B40-M5T1U</a> <b>Description:</b> IC REG LINEAR 4V 300MA SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1132B40-U5T1G</a> <b>Description:</b> IC REG LINEAR 4V 300MA SOT89-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1132B42-M5T1G</a> <b>Description:</b> IC REG LINEAR 4.2V 300MA SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1132B39-U5T1U</a> <b>Description:</b> IC REG LINEAR 3.9V 300MA SOT89-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1132B42-U5T1G</a> <b>Description:</b> IC REG LINEAR 4.2V 300MA SOT89-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1132B40-I6T2U</a> <b>Description:</b> IC REG LINEAR 4V 300MA SNT6A	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1132B40-U5T1U</a> <b>Description:</b> IC REG LINEAR 4V 300MA SOT89-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1132B43-I6T2G</a> <b>Description:</b> IC REG LINEAR 4.3V 300MA SNT6A	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>

### Related keywords for S-1132B41-M5T1G

<a href="#">SII Semiconductor Corporation S-1132B41-M5T1G</a>	<a href="#">S-1132B41-M5T1G distributor</a>	<a href="#">S-1132B41-M5T1G supplier</a>	<a href="#">S-1132B41-M5T1G price</a>
<a href="#">S-1132B41-M5T1G download datasheet</a>	<a href="#">S-1132B41-M5T1G datasheet</a>	<a href="#">S-1132B41-M5T1G stock</a>	<a href="#">buy S-1132B41-M5T1G</a>
<a href="#">SII Semiconductor Corporation S-1132B41-M5T1G</a>			