

## S-1165B41MC-N7ATFU



**SII** SII Semiconductor Corporation

**Part Number:** [S-1165B41MC-N7ATFU](#)  
**Manufacturer:** [SII Semiconductor Corporation](#)  
**Description:** IC REG LINEAR 4.1V 200MA SOT23-5  
**Data sheet:** [PDF S-1165 Series](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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 See Product Specifications for product details.  
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### PRODUCT PARAMETER

<b>Part Number</b>	S-1165B41MC-N7ATFU	<b>Manufacturer</b>	<a href="#">SII Semiconductor Corporation</a>
<b>Description</b>	IC REG LINEAR 4.1V 200MA SOT23-5	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	212599 pcs	<b>Data sheet</b>	<a href="#">S-1165 Series</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage Dropout (Max)</b>	0.2V @ 200mA
<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-1165	<b>Protection Features</b>	Over Current
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	SC-74A, SOT-753
<b>PSRR</b>	70dB (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>Manufacturer Standard Lead Time</b>	20 Weeks	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Detailed Description</b>	Linear Voltage Regulator IC 1 Output 200mA SOT-23-5	<b>Current - Quiescent (Iq)</b>	65µA
<b>Current - Output</b>	200mA	<b>Control Features</b>	Enable

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### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">S-1165B42MC-N7BTFU</a> <b>Description:</b> IC REG LINEAR 4.2V 200MA SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1165B44MC-N7DTFG</a> <b>Description:</b> IC REG LINEAR 4.4V 200MA SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1165B39MC-N6YTFU</a> <b>Description:</b> IC REG LINEAR 3.9V 200MA SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1165B37MC-N6WTFG</a> <b>Description:</b> IC REG LINEAR 3.7V 200MA SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1165B43MC-N7CTFG</a> <b>Description:</b> IC REG LINEAR 4.3V 200MA SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1165B43MC-N7CTFU</a> <b>Description:</b> IC REG LINEAR 4.3V 200MA SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1165B46MC-N7FTFG</a> <b>Description:</b> IC REG LINEAR 4.6V 200MA SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1165B42MC-N7BTFG</a> <b>Description:</b> IC REG LINEAR 4.2V 200MA SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1165B41MC-N7ATFG</a> <b>Description:</b> IC REG LINEAR 4.1V 200MA SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1165B37MC-N6WTFU</a> <b>Description:</b> IC REG LINEAR 3.7V 200MA SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1165B45MC-N7ETFG</a> <b>Description:</b> IC REG LINEAR 4.5V 200MA SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1165B46MC-N7FTFU</a> <b>Description:</b> IC REG LINEAR 4.6V 200MA SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1165B38MC-N6XTFG</a> <b>Description:</b> IC REG LINEAR 3.8V 200MA SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1165B40MC-N6ZTFU</a> <b>Description:</b> IC REG LINEAR 4V 200MA SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1165B45MC-N7ETFU</a> <b>Description:</b> IC REG LINEAR 4.5V 200MA SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1165B38MC-N6XTFU</a> <b>Description:</b> IC REG LINEAR 3.8V 200MA SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1165B39MC-N6YTFG</a> <b>Description:</b> IC REG LINEAR 3.9V 200MA SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1165B40MC-N6ZTFG</a> <b>Description:</b> IC REG LINEAR 4V 200MA SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1165B36MC-N6VTFU</a> <b>Description:</b> IC REG LINEAR 3.6V 200MA SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1165B44MC-N7DTFU</a> <b>Description:</b> IC REG LINEAR 4.4V 200MA SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>

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