

## S-1317A25-M5T1U4



**SII** SII Semiconductor Corporation

**Part Number:** [S-1317A25-M5T1U4](#)

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

**Description:** IC REG LINEAR 2.5V 100MA SOT23-5

**Data sheet:** [S-1317 Series](#)

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

**Ship From:** Hong Kong

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

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### PRODUCT PARAMETER

<b>Part Number</b>	S-1317A25-M5T1U4	<b>Manufacturer</b>	<a href="#">SII Semiconductor Corporation</a>
<b>Description</b>	IC REG LINEAR 2.5V 100MA SOT23-5	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	150332 pcs	<b>Data sheet</b>	<a href="#">S-1317 Series</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage Dropout (Max)</b>	0.03V @ 10mA
<b>Voltage - Output (Min/Fixed)</b>	2.5V	<b>Voltage - Output (Max)</b>	-
<b>Voltage - Input (Max)</b>	5.5V	<b>Supplier Device Package</b>	SOT-23-5
<b>Series</b>	S-1317	<b>Protection Features</b>	Over Current
<b>Packaging</b>	Cut Tape (CT)	<b>Package / Case</b>	SC-74A, SOT-753
<b>PSRR</b>	-	<b>Output Type</b>	Fixed
<b>Output Configuration</b>	Positive	<b>Other Names</b>	1662-2842-1
<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>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 100mA SOT-23-5	<b>Current - Quiescent (Iq)</b>	530nA
<b>Current - Output</b>	100mA	<b>Control Features</b>	-

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	<b>Part#:</b> <a href="#">S-1317A33-M5T1U4</a> <b>Description:</b> IC REG LINEAR 3.3V 100MA SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1323B15NB-N8ATFG</a> <b>Description:</b> IC REG LINEAR 1.5V 150MA SC82AB	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1317A10-A4T2U4</a> <b>Description:</b> IC REG LINEAR 1V 100MA HSNT4-B	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1317A20-A4T2U4</a> <b>Description:</b> IC REG LINEAR 2V 100MA HSNT4-B	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1317A10-M5T1U4</a> <b>Description:</b> IC REG LINEAR 1V 100MA SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1317A27-A4T2U4</a> <b>Description:</b> IC REG LINEAR 2.7V 100MA HSNT4-B	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1317A12-A4T2U4</a> <b>Description:</b> IC REG LINEAR 1.2V 100MA HSNT4-B	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1317A12-M5T1U4</a> <b>Description:</b> IC REG LINEAR 1.2V 100MA SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1323B16NB-N8BTFG</a> <b>Description:</b> IC REG LINEAR 1.6V 150MA SC82AB	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1317A30-M5T1U4</a> <b>Description:</b> IC REG LINEAR 3V 100MA SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">S-1317A27-M5T1U4</a> <b>Description:</b> IC REG LINEAR 2.7V 100MA SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1317A18-A4T2U4</a> <b>Description:</b> IC REG LINEAR 1.8V 100MA HSNT4-B	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1317A18-M5T1U4</a> <b>Description:</b> IC REG LINEAR 1.8V 100MA SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1317A25-A4T2U4</a> <b>Description:</b> IC REG LINEAR 2.5V 100MA HSNT4-B	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">S-1316-SB(59)</a> <b>Description:</b> CONN RECEPT 16POS SOCKET	<b>Manufacturers:</b> <a href="#">Hirose</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1323B15PF-N8ATFU</a> <b>Description:</b> IC REG LINEAR 1.5V 150MA SNT4A	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>

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