

## S-1312A25-A4T2U3



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**SII** SII Semiconductor Corporation

**Part Number:** [S-1312A25-A4T2U3](#)

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

**Description:** IC REG LINEAR 2.5V 150mA HSNT4-B

**Data sheet:** [PDF S-1312 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-1312A25-A4T2U3	<b>Manufacturer</b>	<a href="#">SII Semiconductor Corporation</a>
<b>Description</b>	IC REG LINEAR 2.5V 150mA HSNT4-B	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	203390 pcs	<b>Data sheet</b>	<a href="#">S-1312 Series</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage Dropout (Max)</b>	0.32V @ 100mA
<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>	HSNT4-B
<b>Series</b>	S-1312	<b>Protection Features</b>	Overcurrent, Thermal Shutdown
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	4-SMD, Flat Lead Exposed Pad
<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>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 Positive Fixed 1 Output 2.5V 150mA HSNT4-B
<b>Current - Supply (Max)</b>	30µA	<b>Current - Quiescent (Iq)</b>	1µA
<b>Current - Output</b>	150mA	<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 203390 pieces of SII Semiconductor Corporation S-1312A25-A4T2U3 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-1312A23-A4T2U3</a> <b>Description:</b> IC REG LINEAR 2.3V 150mA HSNT4-B	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1312A24-A4T1U3</a> <b>Description:</b> IC REG LINEAR 2.4V 150mA HSNT4-A	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1312A23-M5T1U3</a> <b>Description:</b> IC REG LINEAR 2.3V 150mA SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1312A22-A4T2U3</a> <b>Description:</b> IC REG LINEAR 2.2V 150mA HSNT4-B	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1312A28-A4T1U3</a> <b>Description:</b> IC REG LINEAR 2.8V 150mA HSNT4-A	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1312A26-A4T2U3</a> <b>Description:</b> IC REG LINEAR 2.6V 150mA HSNT4-B	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1312A26-A4T1U3</a> <b>Description:</b> IC REG LINEAR 2.6V 150mA HSNT4-A	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1312A22-M5T1U3</a> <b>Description:</b> IC REG LINEAR 2.2V 150mA SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1312A24-M5T1U3</a> <b>Description:</b> IC REG LINEAR 2.4V 150mA SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1312A24-A4T2U3</a> <b>Description:</b> IC REG LINEAR 2.4V 150mA HSNT4-B	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1312A23-A4T1U3</a> <b>Description:</b> IC REG LINEAR 2.3V 150mA HSNT4-A	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">S-1312A27-A4T1U3</a> <b>Description:</b> IC REG LINEAR 2.7V 150mA HSNT4-A	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1312A28-M5T1U3</a> <b>Description:</b> IC REG LINEAR 2.8V 150mA SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
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