

## S-1142B98I-E6T1U



**SII** SII Semiconductor Corporation

**Part Number:** [S-1142B98I-E6T1U](#)

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

**Description:** IC REG LINEAR 9.8V 200MA 6HSOP

**Data sheet:** [PDF S-1142 Series](#)

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

**Ship From:** Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
<b>Part Number</b>	S-1142B98I-E6T1U	<b>Manufacturer</b>	<a href="#">SII Semiconductor Corporation</a>
<b>Description</b>	IC REG LINEAR 9.8V 200MA 6HSOP	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	85185 pcs	<b>Data sheet</b>	<a href="#">S-1142 Series</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage Dropout (Max)</b>	0.4V @ 200mA
<b>Voltage - Output (Min/Fixed)</b>	9.8V	<b>Voltage - Output (Max)</b>	-
<b>Voltage - Input (Max)</b>	50V	<b>Supplier Device Package</b>	6-HSOP
<b>Series</b>	S-1142A/B	<b>Protection Features</b>	Over Current, Thermal Shutdown
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	6-SOIC Variation (0.154", 3.9mm Width), 4 Leads + 2 Fins
<b>PSRR</b>	35dB (100Hz)	<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 9.8V 200mA 6-HSOP
<b>Current - Supply (Max)</b>	9µA	<b>Current - Quiescent (Iq)</b>	1µA
<b>Current - Output</b>	200mA	<b>Control Features</b>	Enable

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	<b>Part#:</b> <a href="#">S-1142BC5H-E6T2U</a> <b>Description:</b> IC REG LINEAR 12.5V 200MA 6HSOP	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">S-1142B80H-E6T2U</a> <b>Description:</b> IC REG LINEAR 8V 200MA 6HSOP	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1142B85I-E6T1U</a> <b>Description:</b> IC REG LINEAR 8.5V 200MA 6HSOP	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1142B96I-E6T1U</a> <b>Description:</b> IC REG LINEAR 9.6V 200MA 6HSOP	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">S-1142BB5H-E6T2U</a> <b>Description:</b> IC REG LINEAR 11.5V 200MA 6HSOP	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1142BA9I-E6T1U</a> <b>Description:</b> IC REG LINEAR 10.9V 200MA 6HSOP	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
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