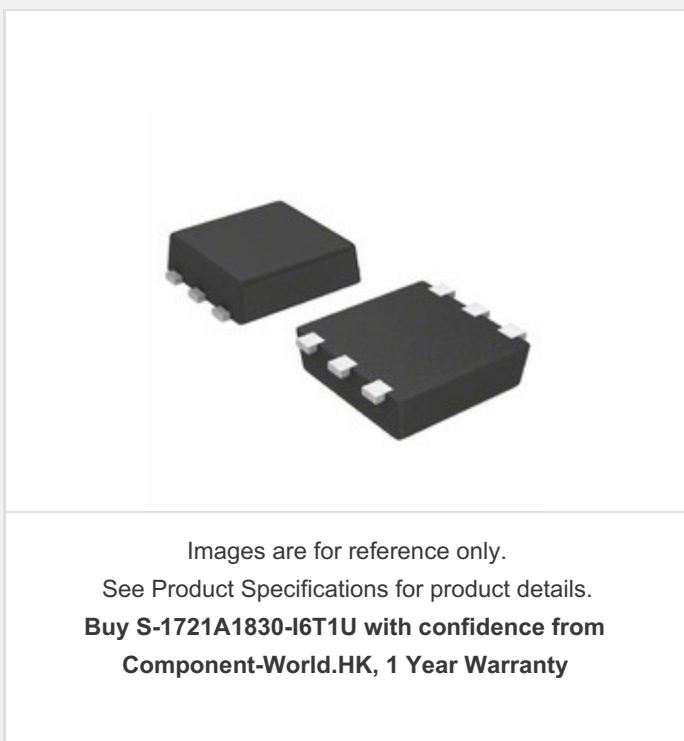


## S-1721A1830-I6T1U



**SII** SII Semiconductor Corporation

**Part Number:** [S-1721A1830-I6T1U](#)

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

**Description:** IC REG LIN 1.8V/3V 150MA SNT6A

**Data sheet:** [S-1721 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.  
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PRODUCT PARAMETER			
<b>Part Number</b>	S-1721A1830-I6T1U	<b>Manufacturer</b>	<a href="#">SII Semiconductor Corporation</a>
<b>Description</b>	IC REG LIN 1.8V/3V 150MA SNT6A	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	162774 pcs	<b>Data sheet</b>	<a href="#">S-1721 Series</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage Dropout (Max)</b>	0.35V @ 100mA, 0.23V @ 100mA
<b>Voltage - Output (Min/Fixed)</b>	1.8V, 3V	<b>Voltage - Output (Max)</b>	-
<b>Voltage - Input (Max)</b>	6.5V	<b>Supplier Device Package</b>	SNT-6A
<b>Series</b>	S-1721	<b>Protection Features</b>	Over Current
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	6-SMD, Flat Leads
<b>PSRR</b>	75dB (1kHz), 75dB (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>	2	<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 2 Output 1.8V, 3V 150mA SNT-6A
<b>Current - Supply (Max)</b>	45µA	<b>Current - Quiescent (Iq)</b>	1µA
<b>Current - Output</b>	150mA	<b>Control Features</b>	Enable

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RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

RELATED PRODUCTS			
	<b>Part#:</b> <a href="#">S-1721A1826-I6T1U</a> <b>Description:</b> IC REG LIN 1.8V/2.6V 150MA SNT6A	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1721A1828-I6T1U</a> <b>Description:</b> IC REG LIN 1.8V/2.8V 0.15A SNT6A	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1721A2020-M6T1U</a> <b>Description:</b> IC REG LIN 2V/2V 150MA SOT23-6	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1721A1828-M6T1U</a> <b>Description:</b> IC REG LIN 1.8V/2.8V 150MA SOT23	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1721A1829-I6T1U</a> <b>Description:</b> IC REG LIN 1.8V/2.9V 150MA SNT6A	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1721A1825-M6T1G</a> <b>Description:</b> IC REG LIN 1.8V/2.5V 150MA SOT23	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1721A1833-M6T1G</a> <b>Description:</b> IC REG LIN 1.8V/3.3V 150MA SOT23	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1721A1825-M6T1U</a> <b>Description:</b> IC REG LIN 1.8V/2.5V 150MA SOT23	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1721A2020-I6T1U</a> <b>Description:</b> IC REG LINEAR 2V/2V 150MA SNT6A	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1721A1830-M6T1U</a> <b>Description:</b> IC REG LIN 1.8V/3V 150MA SOT23-6	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1721A1825-I6T1U</a> <b>Description:</b> IC REG LIN 1.8V/2.5V 150MA SNT6A	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1721A1818-I6T1U</a> <b>Description:</b> IC REG LIN 1.8V/1.8V 0.15A SNT6A	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1721A1C18-I6T1U</a> <b>Description:</b> IC REG LIN 1.25/1.8V 150MA SNT6A	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1721A2020-M6T1G</a> <b>Description:</b> IC REG LIN 2V/2V 150MA SOT23-6	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1721A1833-M6T1U</a> <b>Description:</b> IC REG LIN 1.8V/3.3V 150MA SOT23	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1721A182J-I6T1U</a> <b>Description:</b> IC REG LIN 1.8/2.85V 150MA SNT6A	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1721A1828-M6T1G</a> <b>Description:</b> IC REG LIN 1.8V/2.8V 150MA SOT23	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1721A1833-I6T1U</a> <b>Description:</b> IC REG LIN 1.8V/3.3V 150MA SNT6A	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1721A2121-I6T1U</a> <b>Description:</b> IC REG LIN 2.1V/2.1V 150MA SNT6A	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-1721A1830-M6T1G</a> <b>Description:</b> IC REG LIN 1.8V/3V 150MA SOT23-6	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>

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