

## S-8521A33MC-AXST2U



**SII** SII Semiconductor Corporation

**Part Number:** [S-8521A33MC-AXST2U](#)  
**Manufacturer:** [SII Semiconductor Corporation](#)  
**Description:** IC REG CTRLR BUCK SOT23-5  
**Data sheet:** [S-8520/8521 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.  
 Buy S-8521A33MC-AXST2U with confidence from  
 Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

### PRODUCT PARAMETER

<b>Part Number</b>	S-8521A33MC-AXST2U	<b>Manufacturer</b>	<a href="#">SII Semiconductor Corporation</a>
<b>Description</b>	IC REG CTRLR BUCK SOT23-5	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	128188 pcs	<b>Data sheet</b>	<a href="#">S-8520/8521 Series</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage - Supply (Vcc/Vdd)</b>	2.5 V ~ 10 V
<b>Topology</b>	Buck	<b>Synchronous Rectifier</b>	No
<b>Supplier Device Package</b>	SOT-23-5	<b>Series</b>	-
<b>Serial Interfaces</b>	-	<b>Packaging</b>	Tape & Reel (TR)
<b>Package / Case</b>	SC-74A, SOT-753	<b>Output Type</b>	Transistor Driver
<b>Output Phases</b>	1	<b>Output Configuration</b>	Positive
<b>Operating Temperature</b>	-40°C ~ 85°C (TA)	<b>Number of Outputs</b>	1
<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>Function</b>	Step-Down
<b>Frequency - Switching</b>	180kHz	<b>Duty Cycle (Max)</b>	100%
<b>Detailed Description</b>	Buck Regulator Positive Output Step-Down DC-DC Controller IC SOT-23-5	<b>Control Features</b>	Enable
<b>Clock Sync</b>	No		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all SII Semiconductor Corporation series electronic components. We have 128188 pieces of SII Semiconductor Corporation S-8521A33MC-AXST2U 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-8521A32MC-AXRT2G</a> <b>Description:</b> IC REG CTRLR BUCK SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-8521A36MC-AXVT2G</a> <b>Description:</b> IC REG CTRLR BUCK SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-8521A33MC-AXST2G</a> <b>Description:</b> IC REG CTRLR BUCK SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-8521A34MC-AXTT2G</a> <b>Description:</b> IC REG CTRLR BUCK SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-8521A31MC-AXQT2G</a> <b>Description:</b> IC REG CTRLR BUCK SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-8521A27MC-AXMT2G</a> <b>Description:</b> IC REG CTRLR BUCK SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-8521A30MC-AXPT2G</a> <b>Description:</b> IC REG CTRLR BUCK SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-8521A50MC-AYJT2U</a> <b>Description:</b> IC REG CTRLR BUCK SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-8521A28MC-AXNT2G</a> <b>Description:</b> IC REG CTRLR BUCK SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-8521B15MC-ATAT2U</a> <b>Description:</b> IC REG CTRLR BUCK SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-8521A36MC-AXVT2U</a> <b>Description:</b> IC REG CTRLR BUCK SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-8521A35MC-AXUT2G</a> <b>Description:</b> IC REG CTRLR BUCK SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-8521A50MC-AYJT2G</a> <b>Description:</b> IC REG CTRLR BUCK SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-8521A29MC-AXOT2G</a> <b>Description:</b> IC REG CTRLR BUCK SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-8521A28MC-AXNT2U</a> <b>Description:</b> IC REG CTRLR BUCK SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-8521A30MC-AXPT2U</a> <b>Description:</b> IC REG CTRLR BUCK SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-8521B18MC-ATDT2G</a> <b>Description:</b> IC REG CTRLR BUCK SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-8521A25MC-AXKT2U</a> <b>Description:</b> IC REG CTRLR BUCK SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-8521B15MC-ATAT2G</a> <b>Description:</b> IC REG CTRLR BUCK SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-8521B18MC-ATDT2U</a> <b>Description:</b> IC REG CTRLR BUCK SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>

### Related keywords for S-8521A33MC-AXST2U

SII Semiconductor Corporation S-8521A33MC-AXST2U	S-8521A33MC-AXST2U distributor	S-8521A33MC-AXST2U supplier	S-8521A33MC-AXST2U price
	S-8521A33MC-AXST2U download datasheet	S-8521A33MC-AXST2U datasheet	S-8521A33MC-AXST2U stock
buy S-8521A33MC-AXST2U	SII Semiconductor Corporation S-8521A33MC-AXST2U		