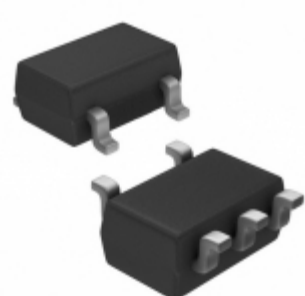


## S-8521F33MC-BPST2U



**SII** SII Semiconductor Corporation

**Part Number:** [S-8521F33MC-BPST2U](#)  
**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.  
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### PRODUCT PARAMETER

<b>Part Number</b>	S-8521F33MC-BPST2U	<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>	167460 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 ~ 16 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>	300kHz	<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 167460 pieces of SII Semiconductor Corporation S-8521F33MC-BPST2U in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
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### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">S-8521F40MC-BPZT2G</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-8521F55MC-BQOT2G</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-8521F30MC-BPPT2U</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-8521F33MC-BPST2G</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-8521F50MC-BQJT2G</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-8521F19MC-BPET2U</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-8521F34MC-BPPT2G</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-8521F40MC-BPZT2U</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-8521F25MC-BPKT2U</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-8521F18MC-BPDT2U</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-8521F32MC-BPRT2G</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-8521F32MC-BPRT2U</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-8521F19MC-BPET2G</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-8521F50MC-BQJT2U</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-8521F25MC-BPKT2G</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-8521F36MC-BPVT2G</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-8521F36MC-BPVT2U</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-8521F38MC-BPXT2U</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-8521F34MC-BPPT2U</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-8521F30MC-BPPT2G</a> <b>Description:</b> IC REG CTRLR BUCK SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>

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