

## S-8520D50MC-BWJT2U



**SII** SII Semiconductor Corporation

**Part Number:** [S-8520D50MC-BWJT2U](#)  
**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-8520D50MC-BWJT2U	<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>	157172 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>Other Names</b>	1662-2235-2 S-8520D50MC-BWJT2U-ND	<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>	60kHz
<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

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### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">S-8520D33MC-BVST2U</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-8520D32MC-BVRT2G</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-8520D30MC-BVPT2U</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-8520D33MC-BVST2G</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-8520D35MC-BVUT2G</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-8520E25MC-BJKT2U</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-8520E15MC-BJAT2G</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-8520E16MC-BJBT2U</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-8520D36MC-BVVT2G</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-8520D31MC-BVQT2G</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-8520D30MC-BVPT2G</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-8520E20MC-BJKT2G</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-8520E25MC-BJKT2G</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-8520E18MC-BJDT2G</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-8520D50MC-BWJT2G</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-8520E28MC-BJNT2U</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-8520E15MC-BJAT2U</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-8520D34MC-BVTT2G</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-8520E18MC-BJDT2U</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-8520E16MC-BJBT2G</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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