

## S-8357B30MC-NIPT2U



**SII** SII Semiconductor Corporation

**Part Number:** [S-8357B30MC-NIPT2U](#)  
**Manufacturer:** [SII Semiconductor Corporation](#)  
**Description:** IC REG CTRLR BOOST SOT23-5  
**Data sheet:** [S-835\(5-8\) Series](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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 See Product Specifications for product details.  
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### PRODUCT PARAMETER

<b>Part Number</b>	S-8357B30MC-NIPT2U	<b>Manufacturer</b>	<a href="#">SII Semiconductor Corporation</a>
<b>Description</b>	IC REG CTRLR BOOST SOT23-5	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	118372 pcs	<b>Data sheet</b>	<a href="#">S-835(5-8) Series</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage - Supply (Vcc/Vdd)</b>	0.9 V ~ 10 V
<b>Topology</b>	Boost	<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>	1662-2027-2 S-8357B30MC-NIPT2U-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-Up	<b>Frequency - Switching</b>	100kHz
<b>Duty Cycle (Max)</b>	90%	<b>Detailed Description</b>	Boost Regulator Positive Output Step-Up 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-8357B33UA-NIST2G</a> <b>Description:</b> IC REG CTRLR BOOST SOT89-3	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-8357B26MC-NILT2U</a> <b>Description:</b> IC REG CTRLR BOOST SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-8357B36MC-NIVT2U</a> <b>Description:</b> IC REG CTRLR BOOST SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-8357B38UA-NIXT2U</a> <b>Description:</b> IC REG CTRLR BOOST SOT89-3	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-8357B33MC-NIST2U</a> <b>Description:</b> IC REG CTRLR BOOST SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-8357B38UA-NIXT2G</a> <b>Description:</b> IC REG CTRLR BOOST SOT89-3	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-8357B33UA-NIST2U</a> <b>Description:</b> IC REG CTRLR BOOST SOT89-3	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-8357B26MC-NILT2G</a> <b>Description:</b> IC REG CTRLR BOOST SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-8357B25MC-NIKT2U</a> <b>Description:</b> IC REG CTRLR BOOST SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-8357B40MC-NIZT2G</a> <b>Description:</b> IC REG CTRLR BOOST SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-8357B30MC-NIPT2G</a> <b>Description:</b> IC REG CTRLR BOOST SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-8357B28MC-NINT2G</a> <b>Description:</b> IC REG CTRLR BOOST SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-8356Q53MC-OVMT2U</a> <b>Description:</b> IC REG CTRLR BOOST SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-8357B33MA-NIST2G</a> <b>Description:</b> IC REG CTRLR BOOST SOT23-3	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-8357B27MC-NIMT2G</a> <b>Description:</b> IC REG CTRLR BOOST SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S-8357B25MC-NIKT2G</a> <b>Description:</b> IC REG CTRLR BOOST SOT23-5	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">S-8357B30MA-NIPT2G</a> <b>Description:</b> IC REG CTRLR BOOST SOT23-3	<b>Manufacturers:</b> <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
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