



S-8337ACFB-T8T1G



**Part Number:** [S-8337ACFB-T8T1G](#)

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

**Description:** IC REG CTRLR BOOST 8TSSOP

**Data sheet:**  [A-8337,38 Series](#)

**RoHs Status:** Lead free / RoHS Compliant








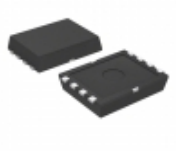
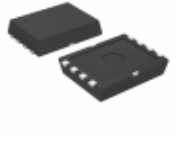







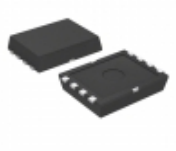
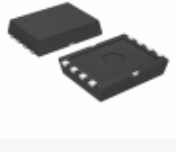


**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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PRODUCT PARAMETER			
Part Number	S-8337ACFB-T8T1G	Manufacturer	<a href="#">SII Semiconductor Corporation</a>
Description	IC REG CTRLR BOOST 8TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	96710 pcs	Data sheet	<a href="#">A-8337,38 Series</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 6 V
Topology	Boost	Synchronous Rectifier	No
Supplier Device Package	8-TSSOP	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	8-TSSOP (0.173", 4.40mm Width)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Up	Frequency - Switching	257.4kHz ~ 1.134MHz
Duty Cycle (Max)	89%	Detailed Description	Boost Regulator Positive Output Step-Up DC-DC Controller IC 8-TSSOP
Control Features	Current Limit, Enable, Frequency Control	Clock Sync	No
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	Part#: <a href="#">S-8337ACEC-T8T1G</a>	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Description: IC REG CTRLR BOOST 8TSSOP		
	Part#: <a href="#">S-8337ACHA-T8T1G</a>	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Description: IC REG CTRLR BOOST 8TSSOP		
	Part#: <a href="#">S-8337ACGA-T8T1G</a>	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Description: IC REG CTRLR BOOST 8TSSOP		
	Part#: <a href="#">S-8337ACGC-T8T1G</a>	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Description: IC REG CTRLR BOOST 8TSSOP		
	Part#: <a href="#">S-8337ACDC-T8T1G</a>	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Description: IC REG CTRLR BOOST 8TSSOP		
	Part#: <a href="#">S-8337ACFA-P8T1G</a>	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Description: IC REG CTRLR BOOST 8SON		
	Part#: <a href="#">S-8337ACGB-P8T1G</a>	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Description: IC REG CTRLR BOOST 8SON		
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	Description: IC REG CTRLR BOOST 8SON		
	Part#: <a href="#">S-8337ACGB-T8T1G</a>	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
	Description: IC REG CTRLR BOOST 8TSSOP		
	Part#: <a href="#">S-8337ACFC-T8T1G</a>	Manufacturers: <a href="#">SII Semiconductor Corporation</a>	<a href="#">RFQ</a>
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	Description: IC REG CTRLR BOOST 8SON		

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