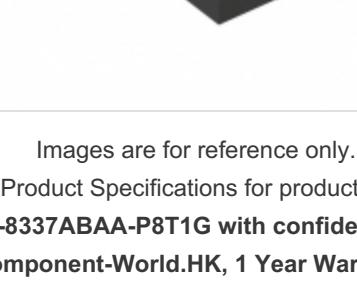


## S-8337ABAA-P8T1G



Images are for reference only.  
See Product Specifications for product details.  
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**SII** SII Semiconductor Corporation

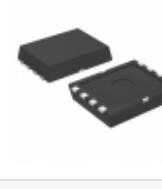
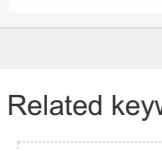
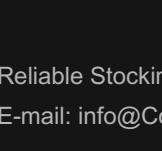
**Part Number:** S-8337ABAA-P8T1G  
**Manufacturer:** SII Semiconductor Corporation  
**Description:** IC REG CTRLR BOOST 8SON  
**Data sheet:** [PDF A-8337\\_38 Series](#)

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

**Request For Quotation**

PRODUCT PARAMETER			
Part Number	S-8337ABAA-P8T1G	Manufacturer	SII Semiconductor Corporation
Description	IC REG CTRLR BOOST 8SON	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	84938 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-SON (A) (2.9x2.8)	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	8-SMD, Flat Lead	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-SON (A) (2.9x2.8)
Control Features	Current Limit, Enable, Frequency Control	Clock Sync	No

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all SII Semiconductor Corporation series electronic components. We have 84938 pieces of SII Semiconductor Corporation S-8337ABAA-P8T1G 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)

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SII	Description: IC REG CTRLR BOOST 8TSSOP		<a href="#">RFQ</a>
SII	<a href="#">Part#: S-8337AAIB-T8T1G</a>	Manufacturers:	SII Semiconductor Corporation
SII	Description: IC REG CTRLR BOOST 8TSSOP		<a href="#">RFQ</a>
SII	<a href="#">Part#: S-8337AAHC-T8T1G</a>	Manufacturers:	SII Semiconductor Corporation
SII	Description: IC REG CTRLR BOOST 8TSSOP		<a href="#">RFQ</a>
	<a href="#">Part#: S-8337ABAB-P8T1G</a>	Manufacturers:	SII Semiconductor Corporation
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	<a href="#">Part#: S-8337AAIB-P8T1G</a>	Manufacturers:	SII Semiconductor Corporation
	Description: IC REG CTRLR BOOST 8SON		<a href="#">RFQ</a>
	<a href="#">Part#: S-8337ABAB-T8T1G</a>	Manufacturers:	SII Semiconductor Corporation
	Description: IC REG CTRLR BOOST 8TSSOP		<a href="#">RFQ</a>
	<a href="#">Part#: S-8337ABAB-P8T1G</a>	Manufacturers:	SII Semiconductor Corporation
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	<a href="#">Part#: S-8337AAHC-P8T1G</a>	Manufacturers:	SII Semiconductor Corporation
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	Description: IC REG CTRLR BOOST 8TSSOP		<a href="#">RFQ</a>
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	<a href="#">Part#: S-8337AAIC-T8T1G</a>	Manufacturers:	SII Semiconductor Corporation
	Description: IC REG CTRLR BOOST 8TSSOP		<a href="#">RFQ</a>
	<a href="#">Part#: S-8337ABBB-P8T1G</a>	Manufacturers:	SII Semiconductor Corporation
	Description: IC REG CTRLR BOOST 8SON		<a href="#">RFQ</a>
	<a href="#">Part#: S-8337AAIA-T8T1G</a>	Manufacturers:	SII Semiconductor Corporation
	Description: IC REG CTRLR BOOST 8TSSOP		<a href="#">RFQ</a>
	<a href="#">Part#: S-8337ABAC-T8T1G</a>	Manufacturers:	SII Semiconductor Corporation
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	<a href="#">Part#: S-8337ABAB-T8T1G</a>	Manufacturers:	SII Semiconductor Corporation
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