


### S-8333ACCB-T8T1G

Part Number: **S-8333ACCB-T8T1G**  
 Product Description: IC REG CTRLR BOOST 8TSSOP  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets:  S-8333ACCB-T8T1G.pdf

Manufacturer/Brand: SII Semiconductor Corporation  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



























 **SUBMIT RFQ** >

Image may be representation.  
 See specifications for product details.

#### Product details

<b>Part Number</b>	S-8333ACCB-T8T1G	<b>Manufacturer</b>	SII Semiconductor Corporation
<b>Description</b>	IC REG CTRLR BOOST 8TSSOP	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	S-8333ACCB-T8T1G.pdf		
<b>Voltage - Supply (Vcc/Vdd)</b>	1.8 V ~ 6 V	<b>Topology</b>	Boost
<b>Synchronous Rectifier</b>	No	<b>Supplier Device Package</b>	8-TSSOP
<b>Series</b>	-	<b>Serial Interfaces</b>	-
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	8-TSSOP (0.173", 4.40mm Width)
<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>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Function</b>	Step-Up
<b>Frequency - Switching</b>	280kHz ~ 1.08MHz	<b>Duty Cycle (Max)</b>	89%
<b>Detailed Description</b>	Boost Regulator Positive Output Step-Up DC-DC Controller IC 8-TSSOP	<b>Control Features</b>	Current Limit, Frequency Control
<b>Clock Sync</b>	No		

#### Related Products

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