

S-8338AAIB-T8T1G



Part Number: [S-8338AAIB-T8T1G](#)

Manufacturer: [SII Semiconductor Corporation](#)

Description: IC REG CTRLR BOOST 8TSSOP

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

RoHs Status: Lead free / RoHS Compliant

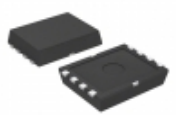
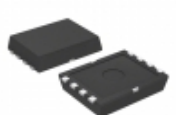
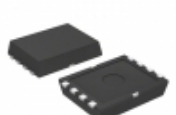
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PRODUCT PARAMETER			
Part Number	S-8338AAIB-T8T1G	Manufacturer	SII Semiconductor Corporation
Description	IC REG CTRLR BOOST 8TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	97547 pcs	Data sheet	A-8337,38 Series
Category	Integrated Circuits (ICs)	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)	88.5%	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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