

S-8333AAAB-T8T1G



Part Number: [S-8333AAAB-T8T1G](#)

Manufacturer: [SII Semiconductor Corporation](#)

Description: IC REG CTRLR BOOST 8TSSOP

Data sheet:  [S-8333 Series](#)

RoHs Status: Lead free / RoHS Compliant

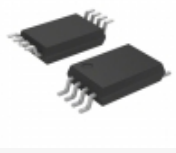
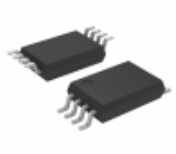
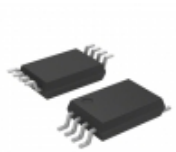
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PRODUCT PARAMETER			
Part Number	S-8333AAAB-T8T1G	Manufacturer	SII Semiconductor Corporation
Description	IC REG CTRLR BOOST 8TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	92417 pcs	Data sheet	S-8333 Series
Category	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	280kHz ~ 1.08MHz
Duty Cycle (Max)	89%	Detailed Description	Boost Regulator Positive Output Step-Up DC-DC Controller IC 8-TSSOP
Control Features	Current Limit, Frequency Control	Clock Sync	No
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	Part#: S-8333AABA-T8T1G Description: IC REG CTRLR BOOST 8TSSOP	Manufacturers: SII Semiconductor Corporation	RFQ
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	Part#: S-8333AACB-T8T1G Description: IC REG CTRLR BOOST 8TSSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-8330B28FS-T2-G Description: IC REG BOOST ADJ 0.3A 8SSOP	Manufacturers: SII Semiconductor Corporation	RFQ
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