

S-8337AAHB-P8T1G



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Part Number: S-8337AAHB-P8T1G **Manufacturer SII Semiconductor Corporation**

Description IC REG CTRLR BOOST 8SON

Data sheet: A-8337,38 Series

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER	
Part Number	S-8337AAHB-P8T1G
Description	IC REG CTRLR BOOST 8SON
Quantity Available	85942 pcs

Part Number		S-8337AAHB-P8T1G	Manufacturer	SII Semiconductor Corporation
Description		IC REG CTRLR BOOST 8SON	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	e	85942 pcs	Data sheet	<u>A-8337,38 Series</u>
Category		Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 6 V
Topology		Boost	Synchronous Rectifier	No
Supplier Device P	ackage	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 Tempe	rature	-40°C ~ 85°C (TA)	Number of Outputs	1
Moisture Sensitiv	ity Level (MSI	_) 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 85942 pieces of SII Semiconductor				

RFQ Email: info@Components-World.com **RELATED PRODUCTS**

Manufacturers: SII Semiconductor Corporation

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Part#: S-8337AAGC-P8T1G



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Description: IC REG CTRLR BOOST 8SON

Description: IC REG CTRLR BOOST 8TSSOP

Part#: S-8337AAIA-T8T1G

Part#: S-8337AAHC-T8T1G

Part#: S-8337AAIB-P8T1G

Part#: S-8337AAGA-P8T1G

Description: IC REG CTRLR BOOST 8TSSOP

Description: IC REG CTRLR BOOST 8TSSOP

Description: IC REG CTRLR BOOST 8SON

Part#: S-8337AAHB-T8T1G

Description: IC REG CTRLR BOOST 8SON

Description: IC REG CTRLR BOOST 8TSSOP

Part#: S-8337AAFC-T8T1G

Part#: S-8337AAHC-P8T1G

Description: IC REG CTRLR BOOST 8SON

Description: IC REG CTRLR BOOST 8TSSOP

Part#: S-8337AAGB-P8T1G

SII Semiconductor Corporation S-8337AAHB-P8T1G

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