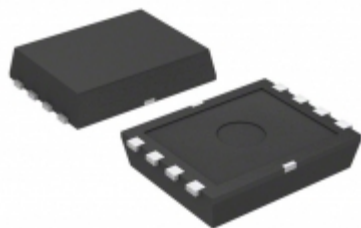


S-8337ABIA-P8T1G



SII  SII Semiconductor Corporation

Part Number: [S-8337ABIA-P8T1G](#)

Manufacturer: [SII Semiconductor Corporation](#)

Description: IC REG CTRLR BOOST 8SON

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

RoHs Status: Lead free / RoHS Compliant

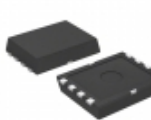
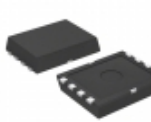
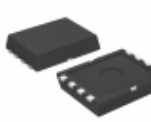
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	S-8337ABIA-P8T1G	Manufacturer	SII Semiconductor Corporation
Description	IC REG CTRLR BOOST 8SON	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	88389 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-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
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RELATED PRODUCTS			
	Part#: S-8337ABHB-P8T1G Description: IC REG CTRLR BOOST 8SON	Manufacturers: SII Semiconductor Corporation	RFQ
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	Part#: S-8337ACAA-P8T1G Description: IC REG CTRLR BOOST 8SON	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-8337ABIA-T8T1G Description: IC REG CTRLR BOOST 8TSSOP	Manufacturers: SII Semiconductor Corporation	RFQ
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	Part#: S-8337ACAA-T8T1G Description: IC REG CTRLR BOOST 8TSSOP	Manufacturers: SII Semiconductor Corporation	RFQ
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	Part#: S-8337ABIC-P8T1G Description: IC REG CTRLR BOOST 8SON	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-8337ABHB-T8T1G Description: IC REG CTRLR BOOST 8TSSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-8337ACAB-T8T1G Description: IC REG CTRLR BOOST 8TSSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-8337ABIB-T8T1G Description: IC REG CTRLR BOOST 8TSSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-8337ABHA-T8T1G Description: IC REG CTRLR BOOST 8TSSOP	Manufacturers: SII Semiconductor Corporation	RFQ
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	Part#: S-8337ABIC-T8T1G Description: IC REG CTRLR BOOST 8TSSOP	Manufacturers: SII Semiconductor Corporation	RFQ

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