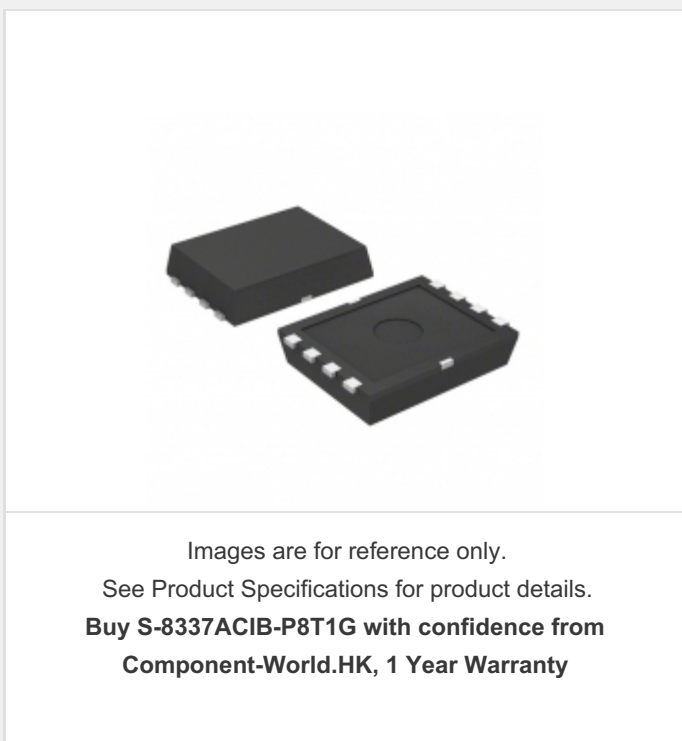


S-8337ACIB-P8T1G



SII SII Semiconductor Corporation

Part Number: [S-8337ACIB-P8T1G](#)
Manufacturer: [SII Semiconductor Corporation](#)
Description: IC REG CTRLR BOOST 8SON
Data sheet: [PDF A-8337,38 Series](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	S-8337ACIB-P8T1G	Manufacturer	SII Semiconductor Corporation
Description	IC REG CTRLR BOOST 8SON	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	92062 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

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all SII Semiconductor Corporation series electronic components. We have 92062 pieces of SII Semiconductor Corporation S-8337ACIB-P8T1G in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

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	Part#: S-8338AAAA-P8T1G Description: IC REG CTRLR BOOST 8SON	Manufacturers: SII Semiconductor Corporation	RFQ
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	Part#: S-8337ACIB-T8T1G Description: IC REG CTRLR BOOST 8TSSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-8338AAAB-P8T1G Description: IC REG CTRLR BOOST 8SON	Manufacturers: SII Semiconductor Corporation	RFQ
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	Part#: S-8338AAAC-P8T1G Description: IC REG CTRLR BOOST 8SON	Manufacturers: SII Semiconductor Corporation	RFQ
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	Part#: S-8337ACIA-T8T1G Description: IC REG CTRLR BOOST 8TSSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-8337ACGC-P8T1G Description: IC REG CTRLR BOOST 8SON	Manufacturers: SII Semiconductor Corporation	RFQ
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