

S-8357B25MC-NIKT2G



SII  SII Semiconductor Corporation

Part Number: [S-8357B25MC-NIKT2G](#)

Manufacturer: [SII Semiconductor Corporation](#)

Description: IC REG CTRLR BOOST SOT23-5

Data sheet:  [S-835\(5-8\) Series](#)

RoHs Status: Lead free / RoHS Compliant

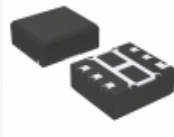
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Request For Quotation

PRODUCT PARAMETER			
Part Number	S-8357B25MC-NIKT2G	Manufacturer	SII Semiconductor Corporation
Description	IC REG CTRLR BOOST SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	108553 pcs	Data sheet	S-835(5-8) Series
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	0.9 V ~ 10 V
Topology	Boost	Synchronous Rectifier	No
Supplier Device Package	SOT-23-5	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	SC-74A, SOT-753	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	100kHz
Duty Cycle (Max)	83%	Detailed Description	Boost Regulator Positive Output Step-Up DC-DC Controller IC SOT-23-5
Control Features	Enable	Clock Sync	No
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	Part#: S-8356Q35MC-OYUT2U Description: IC REG CTRLR BOOST SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-8356Q50BD-OVJ-TFG Description: IC REG CTRLR BOOST 6SNB	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-8357B33MC-NIST2G Description: IC REG CTRLR BOOST SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-8357B33MA-NIST2G Description: IC REG CTRLR BOOST SOT23-3	Manufacturers: SII Semiconductor Corporation	RFQ
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	Part#: S-8356Q53MC-OVMT2U Description: IC REG CTRLR BOOST SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-8356Q50MC-OVJT2U Description: IC REG CTRLR BOOST SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-8356Q53MC-OVMT2G Description: IC REG CTRLR BOOST SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
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