

SII Semiconductor Corporation

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Image may be representation. See specifications for product details.

S-8357H31MC-NMQT2G

Part Number:	S-8357H31MC-NMQT2G
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG CTRLR BOOST SOT23-5
Datasheets:	 S-8357H31MC-NMQT2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	168975 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-8357H31MC-NMQT2G

PART NUMBER	S-8357H31MC-NMQT2G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BOOST SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	168975 pcs
DATA SHEET	 S-8357H31MC-NMQT2G.pdf
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	250kHz
DUTY CYCLE (MAX)	78%
DETAILED DESCRIPTION	Boost Regulator Positive Output Step-Up DC-DC Controller IC SOT-23-5
CONTROL FEATURES	Enable
CLOCK SYNC	No

Related Tags

SII Semiconductor Corporation S-8357H31MC-NMQT2G	S-8357H31MC-NMQT2G Distributor	S-8357H31MC-NMQT2G Supplier
S-8357H31MC-NMQT2G Price	S-8357H31MC-NMQT2G Pictures	S-8357H31MC-NMQT2G Image
S-8357H31MC-NMQT2G PDF Datasheet	S-8357H31MC-NMQT2G Download Datasheet	S-8357H31MC-NMQT2G Datasheet
S-8357H31MC-NMQT2G Stock	Buy S-8357H31MC-NMQT2G	Buy SII Semiconductor Corporation S-8357H31MC-NMQT2G
SII Semiconductor Corporation S-8357H31MC-NMQT2G	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-8357H31MC-NMQT2G		

Related Products

 S-8357H30MC-NMPT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 161646 pcs RFQ	 S-8357G50MC-MJJT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 157373 pcs RFQ
 S-8357H35MC-NMUT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 183654 pcs RFQ	 S-8357H30MC-NMPT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 162400 pcs RFQ
 S-8357H35MC-NMUT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 186196 pcs RFQ	 S-8357G50MC-MJJT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 149886 pcs RFQ
 S-8357G33MC-MIST2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 150923 pcs RFQ	 S-8357H36MC-NMVT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 146534 pcs RFQ
 S-8357H33MC-NMST2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 75451 pcs RFQ	 S-8357H36MC-NMVT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 173120 pcs RFQ
 S-8357G33MC-MIST2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 162732 pcs RFQ	 S-8357H42MC-NNBT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 171420 pcs RFQ