



SII Semiconductor Corporation



S-8358B38MC-NQXT2U

Part Number:	S-8358B38MC-NQXT2U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG CTRLR BOOST SOT23-5
Datasheets:	 S-8358B38MC-NQXT2U.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	159329 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of S-8358B38MC-NQXT2U

PART NUMBER	S-8358B38MC-NQXT2U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BOOST SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	159329 pcs
DATA SHEET	 S-8358B38MC-NQXT2U.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	100kHz
DUTY CYCLE (MAX)	90%
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-8358B38MC-NQXT2U	S-8358B38MC-NQXT2U Distributor	S-8358B38MC-NQXT2U Supplier
S-8358B38MC-NQXT2U Price	S-8358B38MC-NQXT2U Pictures	S-8358B38MC-NQXT2U Image
S-8358B38MC-NQXT2U PDF Datasheet	S-8358B38MC-NQXT2U Download Datasheet	S-8358B38MC-NQXT2U Datasheet
S-8358B38MC-NQXT2U Stock	Buy S-8358B38MC-NQXT2U	Buy SII Semiconductor Corporation S-8358B38MC-NQXT2U
SII Semiconductor Corporation S-8358B38MC-NQXT2U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-8358B38MC-NQXT2U		

Related Products

 S-8358B38MC-NQXT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 170371 pcs RFQ	 S-8358B36MC-NQVT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 157914 pcs RFQ
 S-8358B35MC-NQUT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 166323 pcs RFQ	 S-8358B36MC-NQVT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 170475 pcs RFQ
 S-8358B35MC-NQUT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 192486 pcs RFQ	 S-8358B33UA-NQST2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT89-3 In stock: 182820 pcs RFQ
 S-8358B50UA-NRJT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT89-3 In stock: 165952 pcs RFQ	 S-8358B40MC-NQZT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 187318 pcs RFQ
 S-8358B50MA-NRJT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-3 In stock: 149514 pcs RFQ	 S-8358B40MC-NQZT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 158516 pcs RFQ
 S-8358B50MC-NRJT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 175971 pcs RFQ	 S-8358B50MC-NRJT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 158339 pcs RFQ