


S-8358B40MC-NQZT2U

Part Number:	S-8358B40MC-NQZT2U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description:	IC REG CTRLR BOOST SOT23-5
Datasheets:	PDF S-8358B40MC-NQZT2U.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.












Specifications of S-8358B40MC-NQZT2U

PART NUMBER	S-8358B40MC-NQZT2U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BOOST SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF S-8358B40MC-NQZT2U.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)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
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-8358B40MC-NQZT2U	S-8358B40MC-NQZT2U Distributor	S-8358B40MC-NQZT2U Supplier
S-8358B40MC-NQZT2U Price	S-8358B40MC-NQZT2U Pictures	S-8358B40MC-NQZT2U Image
S-8358B40MC-NQZT2U PDF Datasheet	S-8358B40MC-NQZT2U Download Datasheet	S-8358B40MC-NQZT2U Datasheet
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Related Products

 <p>S-8358B50MC-NRJT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: Out stock RFQ</p>	 <p>S-8358B35MC-NQUT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: Out stock RFQ</p>
 <p>S-8358B50MA-NRJT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-3 In stock: Out stock RFQ</p>	 <p>S-8358B36MC-NQVT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: Out stock RFQ</p>
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 <p>S-8358B40MC-NQZT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: Out stock RFQ</p>	 <p>S-8358B50UA-NRJT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT89-3 In stock: Out stock RFQ</p>
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