



SII Semiconductor Corporation



Part Number: S-8358B36MC-NQVT2U

Manufacturer/Brand: SII Semiconductor Corporation

Product description: IC REG CTRLR BOOST SOT23-5

Datasheets: [PDF S-8358B36MC-NQVT2U.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

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-8358B36MC-NQVT2U

PART NUMBER	S-8358B36MC-NQVT2U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BOOST SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF S-8358B36MC-NQVT2U.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
OTHER NAMES	1662-2219-2 S-8358B36MC-NQVT2U-ND
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-8358B36MC-NQVT2U	S-8358B36MC-NQVT2U Distributor	S-8358B36MC-NQVT2U Supplier
S-8358B36MC-NQVT2U Price	S-8358B36MC-NQVT2U Pictures	S-8358B36MC-NQVT2U Image
S-8358B36MC-NQVT2U PDF Datasheet	S-8358B36MC-NQVT2U Download Datasheet	S-8358B36MC-NQVT2U Datasheet
S-8358B36MC-NQVT2U Stock	Buy S-8358B36MC-NQVT2U	Buy SII Semiconductor Corporation S-8358B36MC-NQVT2U
SII Semiconductor Corporation S-8358B36MC-NQVT2U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
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Related Products

 S-8358B33MC-NQST2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: Out stock RFQ	 S-8358B36MC-NQVT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: Out stock RFQ
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