

SII  SII Semiconductor Corporation

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Image may be representation. See specifications for product details.

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Stock Condition

Ship From

Shipment Way

S-8357H42MC-NNBT2U

SII Semiconductor Corporation

IC REG CTRLR BOOST SOT23-5

 S-8357H42MC-NNBT2U.pdf

 Lead free / RoHS Compliant

159561 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-8357H42MC-NNBT2U

PART NUMBER	S-8357H42MC-NNBT2U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BOOST SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	159561 pcs
DATA SHEET	 S-8357H42MC-NNBT2U.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)	85%
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-8357H42MC-NNBT2U	S-8357H42MC-NNBT2U Distributor	S-8357H42MC-NNBT2U Supplier
S-8357H42MC-NNBT2U Price	S-8357H42MC-NNBT2U Pictures	S-8357H42MC-NNBT2U Image
S-8357H42MC-NNBT2U PDF Datasheet	S-8357H42MC-NNBT2U Download Datasheet	S-8357H42MC-NNBT2U Datasheet
S-8357H42MC-NNBT2U Stock	Buy S-8357H42MC-NNBT2U	Buy SII Semiconductor Corporation S-8357H42MC-NNBT2U
SII Semiconductor Corporation S-8357H42MC-NNBT2U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-8357H42MC-NNBT2U		

Related Products

 S-8357J20MC-NOFT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 184887 pcs RFQ	 S-8357H35MC-NMUT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 186196 pcs RFQ
 S-8357H36MC-NMVT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 146534 pcs RFQ	 S-8357H52MC-NNLT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 185480 pcs RFQ
 S-8357H42MC-NNBT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 171420 pcs RFQ	 S-8357H35MC-NMUT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 183654 pcs RFQ
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