





SII Semiconductor Corporation




Image may be representation. See specifications for product details.

S-8357H42MC-NNBT2G

Part Number:	S-8357H42MC-NNBT2G
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG CTRLR BOOST SOT23-5
Datasheets:	 S-8357H42MC-NNBT2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	171420 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of S-8357H42MC-NNBT2G

PART NUMBER	S-8357H42MC-NNBT2G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BOOST SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	171420 pcs
DATA SHEET	 S-8357H42MC-NNBT2G.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-NNBT2G	S-8357H42MC-NNBT2G Distributor	S-8357H42MC-NNBT2G Supplier
S-8357H42MC-NNBT2G Price	S-8357H42MC-NNBT2G Pictures	S-8357H42MC-NNBT2G Image
S-8357H42MC-NNBT2G PDF Datasheet	S-8357H42MC-NNBT2G Download Datasheet	S-8357H42MC-NNBT2G Datasheet
S-8357H42MC-NNBT2G Stock	Buy S-8357H42MC-NNBT2G	Buy SII Semiconductor Corporation S-8357H42MC-NNBT2G
SII Semiconductor Corporation S-8357H42MC-NNBT2G	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-8357H42MC-NNBT2G		

Related Products

 <div>S-8357H33MC-NMST2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 75451 pcs RFQ</div>	 <div>S-8357J20MC-NOFT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 161677 pcs RFQ</div>
 <div>S-8357H52MC-NNLT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 185480 pcs RFQ</div>	 <div>S-8357H35MC-NMUT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 183654 pcs RFQ</div>
 <div>S-8357H50MC-NNJT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 171134 pcs RFQ</div>	 <div>S-8357H52MC-NNLT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 149230 pcs RFQ</div>
 <div>S-8357H36MC-NMVT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 146534 pcs RFQ</div>	 <div>S-8357H42MC-NNBT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 159561 pcs RFQ</div>
 <div>S-8357H31MC-NMQT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 168975 pcs RFQ</div>	 <div>S-8357H35MC-NMUT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 186196 pcs RFQ</div>
 <div>S-8357H50MC-NNJT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 155480 pcs RFQ</div>	 <div>S-8357H36MC-NMVT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 173120 pcs RFQ</div>