

SII  SII Semiconductor Corporation

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Image may be representation. See specifications for product details.

S-8357B25MC-NIKT2U

Part Number:	S-8357B25MC-NIKT2U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG CTRLR BOOST SOT23-5
Datasheets:	 S-8357B25MC-NIKT2U.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	159346 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

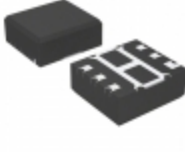
Specifications of S-8357B25MC-NIKT2U

PART NUMBER	S-8357B25MC-NIKT2U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BOOST SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	159346 pcs
DATA SHEET	 S-8357B25MC-NIKT2U.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-8357B25MC-NIKT2U	S-8357B25MC-NIKT2U Distributor	S-8357B25MC-NIKT2U Supplier
S-8357B25MC-NIKT2U Price	S-8357B25MC-NIKT2U Pictures	S-8357B25MC-NIKT2U Image
S-8357B25MC-NIKT2U PDF Datasheet	S-8357B25MC-NIKT2U Download Datasheet	S-8357B25MC-NIKT2U Datasheet
S-8357B25MC-NIKT2U Stock	Buy S-8357B25MC-NIKT2U	Buy SII Semiconductor Corporation S-8357B25MC-NIKT2U
SII Semiconductor Corporation S-8357B25MC-NIKT2U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-8357B25MC-NIKT2U		

Related Products

 S-8357B30MA-NIPT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-3 In stock: 159759 pcs RFQ	 S-8357B30MC-NIPT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 177562 pcs RFQ
 S-8356Q50BD-OVJ-TFG Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 6SNB In stock: 3816 pcs RFQ	 S-8357B25MC-NIKT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 180750 pcs RFQ
 S-8356Q53MC-OVMT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 185471 pcs RFQ	 S-8357B26MC-NILT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 180571 pcs RFQ
 S-8357B27MC-NIMT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 185139 pcs RFQ	 S-8357B28MC-NINT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 147762 pcs RFQ
 S-8356Q50MC-OVJT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 181979 pcs RFQ	 S-8356Q50MC-OVJT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 145859 pcs RFQ
 S-8357B26MC-NILT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 184691 pcs RFQ	 S-8356Q53MC-OVMT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 194552 pcs RFQ