

SII SII Semiconductor Corporation

SII Semiconductor Corporation



Image may be representation. See specifications for product details.

S-8355K31MC-NAQT2G

Part Number:	S-8355K31MC-NAQT2G
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG CTRLR BOOST SOT23-5
Datasheets:	 S-8355K31MC-NAQT2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	173311 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-8355K31MC-NAQT2G

PART NUMBER	S-8355K31MC-NAQT2G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BOOST SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	173311 pcs
DATA SHEET	 S-8355K31MC-NAQT2G.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)	83%
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-8355K31MC-NAQT2G	S-8355K31MC-NAQT2G Distributor	S-8355K31MC-NAQT2G Supplier
S-8355K31MC-NAQT2G Price	S-8355K31MC-NAQT2G Pictures	S-8355K31MC-NAQT2G Image
S-8355K31MC-NAQT2G PDF Datasheet	S-8355K31MC-NAQT2G Download Datasheet	S-8355K31MC-NAQT2G Datasheet
S-8355K31MC-NAQT2G Stock	Buy S-8355K31MC-NAQT2G	Buy SII Semiconductor Corporation S-8355K31MC-NAQT2G
SII Semiconductor Corporation S-8355K31MC-NAQT2G	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-8355K31MC-NAQT2G		

Related Products

 S-8355K24MC-NAJT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 178643 pcs RFQ	 S-8355K30MC-NAPT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 153511 pcs RFQ
 S-8355K50MC-NBJT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 154216 pcs RFQ	 S-8355K20MC-NAFT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 161432 pcs RFQ
 S-8355K30MC-NAPT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 186270 pcs RFQ	 S-8355K40MC-NAZT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 181455 pcs RFQ
 S-8355K50MC-NBJT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 180346 pcs RFQ	 S-8355K33MC-NAST2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 183314 pcs RFQ
 S-8355K24MC-NAJT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 171839 pcs RFQ	 S-8355L15MC-NCAT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 145029 pcs RFQ
 S-8355K20MC-NAFT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 190020 pcs RFQ	 S-8355K33MC-NAST2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 153023 pcs RFQ