

SII  SII Semiconductor Corporation

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Image may be representation. See specifications for product details.

S-8356K18MC-NEDT2G

Part Number:	S-8356K18MC-NEDT2G
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG CTRLR BOOST SOT23-5
Datasheets:	 S-8356K18MC-NEDT2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	189329 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-8356K18MC-NEDT2G

PART NUMBER	S-8356K18MC-NEDT2G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BOOST SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	189329 pcs
DATA SHEET	 S-8356K18MC-NEDT2G.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-8356K18MC-NEDT2G	S-8356K18MC-NEDT2G Distributor	S-8356K18MC-NEDT2G Supplier
S-8356K18MC-NEDT2G Price	S-8356K18MC-NEDT2G Pictures	S-8356K18MC-NEDT2G Image
S-8356K18MC-NEDT2G PDF Datasheet	S-8356K18MC-NEDT2G Download Datasheet	S-8356K18MC-NEDT2G Datasheet
S-8356K18MC-NEDT2G Stock	Buy S-8356K18MC-NEDT2G	Buy SII Semiconductor Corporation S-8356K18MC-NEDT2G
SII Semiconductor Corporation S-8356K18MC-NEDT2G	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-8356K18MC-NEDT2G		

Related Products

 S-8356K18MC-NEDT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 195046 pcs RFQ	 S-8355Q51MC-OXKT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 154655 pcs RFQ
 S-8356K30MC-NEPT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 176725 pcs RFQ	 S-8355Q60MC-OXTT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 160412 pcs RFQ
 S-8355Q60MC-OXTT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 176204 pcs RFQ	 S-8355Q51MC-OXKT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 147048 pcs RFQ
 S-8356K33MC-NEST2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 158598 pcs RFQ	 S-8355Q50MC-OXJT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 172930 pcs RFQ
 S-8356K33MC-NEST2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 164004 pcs RFQ	 S-8356K36MC-NEVT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 193077 pcs RFQ
 S-8355Q57MC-OXQT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 152157 pcs RFQ	 S-8356K30MC-NEPT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 146184 pcs RFQ