

SII Semiconductor Corporation

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S-8355Q51MC-OXKT2G

Part Number:	S-8355Q51MC-OXKT2G
Manufacturer/Brand:	SII Semiconductor Corporation
Product description:	IC REG CTRLR BOOST SOT23-5
Datasheets:	S-8355Q51MC-OXKT2G.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	147048 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of S-8355Q51MC-OXKT2G

PART NUMBER	S-8355Q51MC-OXKT2G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BOOST SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	147048 pcs
DATA SHEET	S-8355Q51MC-OXKT2G.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	600kHz
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-8355Q51MC-OXKT2G	S-8355Q51MC-OXKT2G Distributor	S-8355Q51MC-OXKT2G Supplier
S-8355Q51MC-OXKT2G Price	S-8355Q51MC-OXKT2G Pictures	S-8355Q51MC-OXKT2G Image
S-8355Q51MC-OXKT2G PDF Datasheet	S-8355Q51MC-OXKT2G Download Datasheet	S-8355Q51MC-OXKT2G Datasheet
S-8355Q51MC-OXKT2G Stock	Buy S-8355Q51MC-OXKT2G	Buy SII Semiconductor Corporation S-8355Q51MC-OXKT2G
SII Semiconductor Corporation S-8355Q51MC-OXKT2G	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-8355Q51MC-OXKT2G		

Related Products

<p>S-8355Q45MC-OXET2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 154114 pcs RFQ</p>	<p>S-8355Q51MC-OXKT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 154655 pcs RFQ</p>
<p>S-8356K18MC-NEDT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 189329 pcs RFQ</p>	<p>S-8355Q50MC-OXJT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 190080 pcs RFQ</p>
<p>S-8356K18MC-NEDT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 195046 pcs RFQ</p>	<p>S-8355Q45MC-OXET2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 164034 pcs RFQ</p>
<p>S-8355Q57MC-OXQT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 152157 pcs RFQ</p>	<p>S-8355Q60MC-OXTT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 160412 pcs RFQ</p>
<p>S-8355Q50MC-OXJT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 172930 pcs RFQ</p>	<p>S-8355Q50BD-OXJ-TFG Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 6SNB In stock: 4233 pcs RFQ</p>
<p>S-8355Q60MC-OXTT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 176204 pcs RFQ</p>	<p>S-8355Q34MC-OWTT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 176727 pcs RFQ</p>