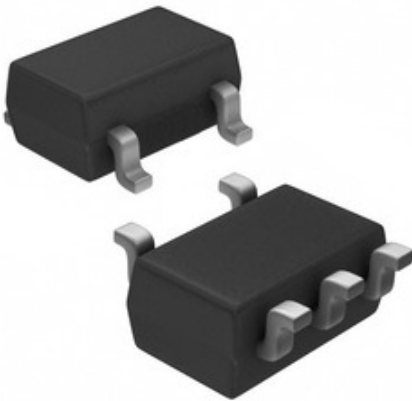




SII Semiconductor Corporation



Part Number: S-8356Q31MC-OYQT2U

Manufacturer/Brand: SII Semiconductor Corporation

Product description: IC REG CTRLR BOOST SOT23-5

Datasheets:  S-8356Q31MC-OYQT2U.pdf

RoHs Status:  Lead free / RoHS Compliant

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-8356Q31MC-OYQT2U

PART NUMBER	S-8356Q31MC-OYQT2U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BOOST SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 S-8356Q31MC-OYQT2U.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
OTHER NAMES	1662-2026-2 S-8356Q31MC-OYQT2U-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
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-8356Q31MC-OYQT2U	S-8356Q31MC-OYQT2U Distributor	S-8356Q31MC-OYQT2U Supplier
S-8356Q31MC-OYQT2U Price	S-8356Q31MC-OYQT2U Pictures	S-8356Q31MC-OYQT2U Image
S-8356Q31MC-OYQT2U PDF Datasheet	S-8356Q31MC-OYQT2U Download Datasheet	S-8356Q31MC-OYQT2U Datasheet
S-8356Q31MC-OYQT2U Stock	Buy S-8356Q31MC-OYQT2U	Buy SII Semiconductor Corporation S-8356Q31MC-OYQT2U
SII Semiconductor Corporation S-8356Q31MC-OYQT2U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-8356Q31MC-OYQT2U		

Related Products

 S-8356Q30MC-OYPT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: Out stock RFQ	 S-8356Q28MC-OYNT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: Out stock RFQ
 S-8356Q33MC-OYST2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: Out stock RFQ	 S-8356Q40MC-OYZT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: Out stock RFQ
 S-8356Q33MC-OYST2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 96 pcs RFQ	 S-8356Q30MC-OYPT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: Out stock RFQ
 S-8356Q28MC-OYNT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: Out stock RFQ	 S-8356Q37BD-OYW-TFG Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 6SNB In stock: Out stock RFQ
 S-8356Q35MC-OYUT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: Out stock RFQ	 S-8356Q18MC-OYDT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: Out stock RFQ
 S-8356Q35MC-OYUT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: Out stock RFQ	 S-8356Q31MC-OYQT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: Out stock RFQ