



SII Semiconductor Corporation



Image may be representation. See specifications for product details.

S-8356M31MC-MEQT2U

Part Number:	S-8356M31MC-MEQT2U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG CTRLR BOOST SOT23-5
Datasheets:	 S-8356M31MC-MEQT2U.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	161823 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-8356M31MC-MEQT2U

PART NUMBER	S-8356M31MC-MEQT2U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BOOST SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	161823 pcs
DATA SHEET	 S-8356M31MC-MEQT2U.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	300kHz
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-8356M31MC-MEQT2U	S-8356M31MC-MEQT2U Distributor	S-8356M31MC-MEQT2U Supplier
S-8356M31MC-MEQT2U Price	S-8356M31MC-MEQT2U Pictures	S-8356M31MC-MEQT2U Image
S-8356M31MC-MEQT2U PDF Datasheet	S-8356M31MC-MEQT2U Download Datasheet	S-8356M31MC-MEQT2U Datasheet
S-8356M31MC-MEQT2U Stock	Buy S-8356M31MC-MEQT2U	Buy SII Semiconductor Corporation S-8356M31MC-MEQT2U
SII Semiconductor Corporation S-8356M31MC-MEQT2U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-8356M31MC-MEQT2U		

Related Products

 S-8356M33MC-MEST2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 184537 pcs RFQ	 S-8356M30MC-MEPT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 160627 pcs RFQ
 S-8356M18MC-MEDT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 182502 pcs RFQ	 S-8356M18MC-MEDT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 148605 pcs RFQ
 S-8356M31MC-MEQT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 174662 pcs RFQ	 S-8356M18BD-MED-TFG Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 6SNB In stock: 5411 pcs RFQ
 S-8356M35MC-MEUT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 177000 pcs RFQ	 S-8356M33MC-MEST2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 169179 pcs RFQ
 S-8356M36MC-MEVT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 183341 pcs RFQ	 S-8356M36MC-MEVT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 179316 pcs RFQ
 S-8356M30MC-MEPT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 161914 pcs RFQ	 S-8356M35MC-MEUT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 155354 pcs RFQ

