



SII Semiconductor Corporation



Image may be representation. See specifications for product details.

S-8358F53MC-MLMT2U

Part Number:	S-8358F53MC-MLMT2U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG CTRLR BOOST SOT23-5
Datasheets:	 S-8358F53MC-MLMT2U.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	165209 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-8358F53MC-MLMT2U

PART NUMBER	S-8358F53MC-MLMT2U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BOOST SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	165209 pcs
DATA SHEET	 S-8358F53MC-MLMT2U.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-8358F53MC-MLMT2U	S-8358F53MC-MLMT2U Distributor	S-8358F53MC-MLMT2U Supplier
S-8358F53MC-MLMT2U Price	S-8358F53MC-MLMT2U Pictures	S-8358F53MC-MLMT2U Image
S-8358F53MC-MLMT2U PDF Datasheet	S-8358F53MC-MLMT2U Download Datasheet	S-8358F53MC-MLMT2U Datasheet
S-8358F53MC-MLMT2U Stock	Buy S-8358F53MC-MLMT2U	Buy SII Semiconductor Corporation S-8358F53MC-MLMT2U
SII Semiconductor Corporation S-8358F53MC-MLMT2U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-8358F53MC-MLMT2U		

Related Products

 S-8358F33MC-MKST2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 170732 pcs RFQ	 S-8358G50MC-MNJT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 173816 pcs RFQ
 S-8358F57MC-MLQT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 185152 pcs RFQ	 S-8358F57MC-MLQT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 165327 pcs RFQ
 S-8358F50MC-MLJT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 177237 pcs RFQ	 S-8358G50MC-MNJT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 183768 pcs RFQ
 S-8358F50MC-MLJT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 183754 pcs RFQ	 S-8358F33MC-MKST2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 173946 pcs RFQ
 S-8358F60MC-MLTT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 70854 pcs RFQ	 S-8358F60MC-MLTT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 155293 pcs RFQ
 S-8358F53MC-MLMT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 161255 pcs RFQ	 S-8358F36MC-MKVT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 64944 pcs RFQ