


S-8358F36MC-MKVT2U

Part Number:	S-8358F36MC-MKVT2U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description:	IC REG CTRLR BOOST SOT23-5
Datasheets:	S-8358F36MC-MKVT2U.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-8358F36MC-MKVT2U

PART NUMBER	S-8358F36MC-MKVT2U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BOOST SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	S-8358F36MC-MKVT2U.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	Cut Tape (CT)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1662-2036-1
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	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-8358F36MC-MKVT2U	S-8358F36MC-MKVT2U Distributor	S-8358F36MC-MKVT2U Supplier
S-8358F36MC-MKVT2U Price	S-8358F36MC-MKVT2U Pictures	S-8358F36MC-MKVT2U Image
S-8358F36MC-MKVT2U PDF Datasheet	S-8358F36MC-MKVT2U Download Datasheet	S-8358F36MC-MKVT2U Datasheet
S-8358F36MC-MKVT2U Stock	Buy S-8358F36MC-MKVT2U	Buy SII Semiconductor Corporation S-8358F36MC-MKVT2U
SII Semiconductor Corporation S-8358F36MC-MKVT2U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-8358F36MC-MKVT2U		

Related Products

 <p>S-8358F33MC-MKST2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: Out stock RFQ</p>	 <p>S-8358F30MC-MKPT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: Out stock RFQ</p>
 <p>S-8358F53MC-MLMT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: Out stock RFQ</p>	 <p>S-8358F50MC-MLJT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: Out stock RFQ</p>
 <p>S-8358F30MC-MKPT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: Out stock RFQ</p>	 <p>S-8358F50MC-MLJT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: Out stock RFQ</p>
 <p>S-8358F57MC-MLQT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: Out stock RFQ</p>	 <p>S-8358F57MC-MLQT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: Out stock RFQ</p>
 <p>S-8358F27MC-MKMT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: Out stock RFQ</p>	 <p>S-8358F53MC-MLMT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: Out stock RFQ</p>
 <p>S-8358F33MC-MKST2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: Out stock RFQ</p>	 <p>S-8358F27MC-MKMT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: Out stock RFQ</p>