



SII Semiconductor Corporation




Image may be representation. See specifications for product details.

### S-8352A37MC-K2WT2U

Part Number:	S-8352A37MC-K2WT2U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG CTRLR BOOST SOT23-5
Datasheets:	 <a href="#">S-8352A37MC-K2WT2U.pdf</a>
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	189182 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













#### Specifications of S-8352A37MC-K2WT2U

PART NUMBER	S-8352A37MC-K2WT2U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BOOST SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	189182 pcs
DATA SHEET	 <a href="#">S-8352A37MC-K2WT2U.pdf</a>
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	100kHz
DUTY CYCLE (MAX)	80%
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-8352A37MC-K2WT2U	S-8352A37MC-K2WT2U Distributor	S-8352A37MC-K2WT2U Supplier
S-8352A37MC-K2WT2U Price	S-8352A37MC-K2WT2U Pictures	S-8352A37MC-K2WT2U Image
S-8352A37MC-K2WT2U PDF Datasheet	S-8352A37MC-K2WT2U Download Datasheet	S-8352A37MC-K2WT2U Datasheet
S-8352A37MC-K2WT2U Stock	Buy S-8352A37MC-K2WT2U	Buy SII Semiconductor Corporation S-8352A37MC-K2WT2U
SII Semiconductor Corporation S-8352A37MC-K2WT2U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-8352A37MC-K2WT2U		

#### Related Products

 <div><b>S-8352A35MC-K2UT2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 160100 pcs <b>RFQ</b></div>	 <div><b>S-8352A33MC-K2ST2G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 192162 pcs <b>RFQ</b></div>
 <div><b>S-8352A47MC-K3GT2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 183607 pcs <b>RFQ</b></div>	 <div><b>S-8352A46MC-K3FT2G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 164679 pcs <b>RFQ</b></div>
 <div><b>S-8352A33MC-K2ST2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 211767 pcs <b>RFQ</b></div>	 <div><b>S-8352A35MC-K2UT2G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 208219 pcs <b>RFQ</b></div>
 <div><b>S-8352A40MC-K2ZT2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 186695 pcs <b>RFQ</b></div>	 <div><b>S-8352A32MC-K2RT2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 200626 pcs <b>RFQ</b></div>
 <div><b>S-8352A46MC-K3FT2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 171294 pcs <b>RFQ</b></div>	 <div><b>S-8352A40MC-K2ZT2G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 209387 pcs <b>RFQ</b></div>
 <div><b>S-8352A47MC-K3GT2G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 207724 pcs <b>RFQ</b></div>	 <div><b>S-8352A37MC-K2WT2G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 180763 pcs <b>RFQ</b></div>

