

SII Semiconductor Corporation

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### S-8352A47MC-K3GT2U

Part Number:	S-8352A47MC-K3GT2U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description:	IC REG CTRLR BOOST SOT23-5
Datasheets:	<a href="#">S-8352A47MC-K3GT2U.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	183607 pcs stock
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-8352A47MC-K3GT2U

PART NUMBER	S-8352A47MC-K3GT2U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BOOST SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	183607 pcs
DATA SHEET	<a href="#">S-8352A47MC-K3GT2U.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-8352A47MC-K3GT2U	S-8352A47MC-K3GT2U Distributor	S-8352A47MC-K3GT2U Supplier
S-8352A47MC-K3GT2U Price	S-8352A47MC-K3GT2U Pictures	S-8352A47MC-K3GT2U Image
S-8352A47MC-K3GT2U PDF Datasheet	S-8352A47MC-K3GT2U Download Datasheet	S-8352A47MC-K3GT2U Datasheet
S-8352A47MC-K3GT2U Stock	Buy S-8352A47MC-K3GT2U	Buy SII Semiconductor Corporation S-8352A47MC-K3GT2U
SII Semiconductor Corporation S-8352A47MC-K3GT2U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-8352A47MC-K3GT2U		

#### Related Products

<p><b>S-8352A47MC-K3GT2G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 207724 pcs <b>RFQ</b></p>	<p><b>S-8352A54MC-K3NT2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 199315 pcs <b>RFQ</b></p>
<p><b>S-8352B50MA-K5JT2G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-3 In stock: 212041 pcs <b>RFQ</b></p>	<p><b>S-8352B30MA-K4PT2G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-3 In stock: 181016 pcs <b>RFQ</b></p>
<p><b>S-8352A50MC-K3JT2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 212295 pcs <b>RFQ</b></p>	<p><b>S-8352A46MC-K3FT2G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 164679 pcs <b>RFQ</b></p>
<p><b>S-8352A46MC-K3FT2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 171294 pcs <b>RFQ</b></p>	<p><b>S-8352A50MC-K3JT2G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 214162 pcs <b>RFQ</b></p>
<p><b>S-8352A40MC-K2ZT2G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 209387 pcs <b>RFQ</b></p>	<p><b>S-8352A37MC-K2WT2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 189182 pcs <b>RFQ</b></p>
<p><b>S-8352A40MC-K2ZT2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 186695 pcs <b>RFQ</b></p>	<p><b>S-8352A54MC-K3NT2G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 208910 pcs <b>RFQ</b></p>