

SII Semiconductor Corporation

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### S-8357F50MC-MHJT2G

Part Number:	S-8357F50MC-MHJT2G
Manufacturer/Brand:	SII Semiconductor Corporation
Product description:	IC REG CTRLR BOOST SOT23-5
Datasheets:	<a href="#">S-8357F50MC-MHJT2G.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	154237 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-8357F50MC-MHJT2G

PART NUMBER	S-8357F50MC-MHJT2G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BOOST SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	154237 pcs
DATA SHEET	<a href="#">S-8357F50MC-MHJT2G.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	300kHz
DUTY CYCLE (MAX)	78%
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-8357F50MC-MHJT2G	S-8357F50MC-MHJT2G Distributor	S-8357F50MC-MHJT2G Supplier
S-8357F50MC-MHJT2G Price	S-8357F50MC-MHJT2G Pictures	S-8357F50MC-MHJT2G Image
S-8357F50MC-MHJT2G PDF Datasheet	S-8357F50MC-MHJT2G Download Datasheet	S-8357F50MC-MHJT2G Datasheet
S-8357F50MC-MHJT2G Stock	Buy S-8357F50MC-MHJT2G	Buy SII Semiconductor Corporation S-8357F50MC-MHJT2G
SII Semiconductor Corporation S-8357F50MC-MHJT2G	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-8357F50MC-MHJT2G		

#### Related Products

<p><b>S-8357F36MC-MGVT2G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 182020 pcs <b>RFQ</b></p>	<p><b>S-8357G32MC-MIRT2G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 191552 pcs <b>RFQ</b></p>
<p><b>S-8357F52MC-MHLT2G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 152734 pcs <b>RFQ</b></p>	<p><b>S-8357F32MC-MGRT2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 181114 pcs <b>RFQ</b></p>
<p><b>S-8357F65MC-MHYT2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 69454 pcs <b>RFQ</b></p>	<p><b>S-8357F65MC-MHYT2G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 150966 pcs <b>RFQ</b></p>
<p><b>S-8357F33MC-MGST2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 59810 pcs <b>RFQ</b></p>	<p><b>S-8357F36MC-MGVT2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 186609 pcs <b>RFQ</b></p>
<p><b>S-8357F50MC-MHJT2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 181687 pcs <b>RFQ</b></p>	<p><b>S-8357F32MC-MGRT2G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 168650 pcs <b>RFQ</b></p>
<p><b>S-8357F33MC-MGST2G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 186737 pcs <b>RFQ</b></p>	<p><b>S-8357F52MC-MHLT2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 175666 pcs <b>RFQ</b></p>