



SII  SII Semiconductor Corporation

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Image may be representation. See specifications for product details.

S-8521F55MC-BQOT2G

Part Number:	S-8521F55MC-BQOT2G
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG CTRLR BUCK SOT23-5
Datasheets:	 S-8521F55MC-BQOT2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	210136 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of S-8521F55MC-BQOT2G

PART NUMBER	S-8521F55MC-BQOT2G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BUCK SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	210136 pcs
DATA SHEET	 S-8521F55MC-BQOT2G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.5 V ~ 16 V
TOPOLOGY	Buck
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-Down
FREQUENCY - SWITCHING	300kHz
DUTY CYCLE (MAX)	100%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC SOT-23-5
CONTROL FEATURES	Enable
CLOCK SYNC	No

Related Tags

SII Semiconductor Corporation S-8521F55MC-BQOT2G	S-8521F55MC-BQOT2G Distributor	S-8521F55MC-BQOT2G Supplier
S-8521F55MC-BQOT2G Price	S-8521F55MC-BQOT2G Pictures	S-8521F55MC-BQOT2G Image
S-8521F55MC-BQOT2G PDF Datasheet	S-8521F55MC-BQOT2G Download Datasheet	S-8521F55MC-BQOT2G Datasheet
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SII Semiconductor Corporation S-8521F55MC-BQOT2G	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
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Related Products

 <div>S-8521F36MC-BPVT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 228754 pcs RFQ</div>	 <div>S-8533A125FT-TB-G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK 8TSSOP In stock: 96444 pcs RFQ</div>
 <div>S-8533A14AFT-TB-G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK 8TSSOP In stock: 81774 pcs RFQ</div>	 <div>S-8521F50MC-BQJT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 233463 pcs RFQ</div>
 <div>S-8521F40MC-BPZT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 262059 pcs RFQ</div>	 <div>S-8533A125FT-TB-U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK 8TSSOP In stock: 84214 pcs RFQ</div>
 <div>S-8521F40MC-BPZT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 212269 pcs RFQ</div>	 <div>S-8533A13AFT-TB-G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK 8TSSOP In stock: 96679 pcs RFQ</div>
 <div>S-8521F55MC-BQOT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 204251 pcs RFQ</div>	 <div>S-8521F38MC-BPXT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 239019 pcs RFQ</div>
 <div>S-8521F50MC-BQJT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 230746 pcs RFQ</div>	 <div>S-8533A14AFT-TB-U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK 8TSSOP In stock: 94307 pcs RFQ</div>