


SIISII Semiconductor Corporation

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Image may be representation. See specifications for product details.

S-8520C31MC-BRQT2G

Part Number:	S-8520C31MC-BRQT2G
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG CTRLR BUCK SOT23-5
Datasheets:	 S-8520C31MC-BRQT2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	253062 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of S-8520C31MC-BRQT2G

PART NUMBER	S-8520C31MC-BRQT2G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BUCK SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	253062 pcs
DATA SHEET	 S-8520C31MC-BRQT2G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.5 V ~ 10 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	60kHz
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-8520C31MC-BRQT2G	S-8520C31MC-BRQT2G Distributor	S-8520C31MC-BRQT2G Supplier
S-8520C31MC-BRQT2G Price	S-8520C31MC-BRQT2G Pictures	S-8520C31MC-BRQT2G Image
S-8520C31MC-BRQT2G PDF Datasheet	S-8520C31MC-BRQT2G Download Datasheet	S-8520C31MC-BRQT2G Datasheet
S-8520C31MC-BRQT2G Stock	Buy S-8520C31MC-BRQT2G	Buy SII Semiconductor Corporation S-8520C31MC-BRQT2G
SII Semiconductor Corporation S-8520C31MC-BRQT2G	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-8520C31MC-BRQT2G		

Related Products

 <div>S-8520C28MC-BRNT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 232800 pcs RFQ</div>	 <div>S-8520C30MC-BRPT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 236775 pcs RFQ</div>
 <div>S-8520C32MC-BRRT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 227654 pcs RFQ</div>	 <div>S-8520C33MC-BRST2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 208055 pcs RFQ</div>
 <div>S-8520C27MC-BRMT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 261876 pcs RFQ</div>	 <div>S-8520C30MC-BRPT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 254659 pcs RFQ</div>
 <div>S-8520C31MC-BRQT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 200114 pcs RFQ</div>	 <div>S-8520C33MC-BRST2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 238018 pcs RFQ</div>
 <div>S-8520C29MC-BROT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 232907 pcs RFQ</div>	 <div>S-8520C34MC-BRTT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 246522 pcs RFQ</div>
 <div>S-8520C25MC-BRKT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 219110 pcs RFQ</div>	 <div>S-8520C32MC-BRRT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 256080 pcs RFQ</div>