



SII Semiconductor Corporation



Image may be representation. See specifications for product details.

S-8520E16MC-BJBT2G

Part Number:	S-8520E16MC-BJBT2G
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG CTRLR BUCK SOT23-5
Datasheets:	 S-8520E16MC-BJBT2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	236587 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-8520E16MC-BJBT2G

PART NUMBER	S-8520E16MC-BJBT2G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BUCK SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	236587 pcs
DATA SHEET	 S-8520E16MC-BJBT2G.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	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-8520E16MC-BJBT2G	S-8520E16MC-BJBT2G Distributor	S-8520E16MC-BJBT2G Supplier
S-8520E16MC-BJBT2G Price	S-8520E16MC-BJBT2G Pictures	S-8520E16MC-BJBT2G Image
S-8520E16MC-BJBT2G PDF Datasheet	S-8520E16MC-BJBT2G Download Datasheet	S-8520E16MC-BJBT2G Datasheet
S-8520E16MC-BJBT2G Stock	Buy S-8520E16MC-BJBT2G	Buy SII Semiconductor Corporation S-8520E16MC-BJBT2G
SII Semiconductor Corporation S-8520E16MC-BJBT2G	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-8520E16MC-BJBT2G		

Related Products

 S-8520D35MC-BVUT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 239575 pcs RFQ	 S-8520D36MC-BVVT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 213702 pcs RFQ
 S-8520E15MC-BJAT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 267827 pcs RFQ	 S-8520E25MC-BJKT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 210452 pcs RFQ
 S-8520E18MC-BJDT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 266883 pcs RFQ	 S-8520D50MC-BWJT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 206525 pcs RFQ
 S-8520D50MC-BWJT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 233233 pcs RFQ	 S-8520E18MC-BJDT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 203643 pcs RFQ
 S-8520E15MC-BJAT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 264909 pcs RFQ	 S-8520E25MC-BJKT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 215541 pcs RFQ
 S-8520E16MC-BJBT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 212299 pcs RFQ	 S-8520E20MC-BJKT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 223962 pcs RFQ