



SII Semiconductor Corporation



Image may be representation. See specifications for product details.

S-8520B53MC-ASMT2U

Part Number:	S-8520B53MC-ASMT2U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG CTRLR BUCK SOT23-5
Datasheets:	 S-8520B53MC-ASMT2U.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	227039 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-8520B53MC-ASMT2U

PART NUMBER	S-8520B53MC-ASMT2U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BUCK SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	227039 pcs
DATA SHEET	 S-8520B53MC-ASMT2U.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	180kHz
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-8520B53MC-ASMT2U	S-8520B53MC-ASMT2U Distributor	S-8520B53MC-ASMT2U Supplier
S-8520B53MC-ASMT2U Price	S-8520B53MC-ASMT2U Pictures	S-8520B53MC-ASMT2U Image
S-8520B53MC-ASMT2U PDF Datasheet	S-8520B53MC-ASMT2U Download Datasheet	S-8520B53MC-ASMT2U Datasheet
S-8520B53MC-ASMT2U Stock	Buy S-8520B53MC-ASMT2U	Buy SII Semiconductor Corporation S-8520B53MC-ASMT2U
SII Semiconductor Corporation S-8520B53MC-ASMT2U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-8520B53MC-ASMT2U		

Related Products

 S-8520B40MC-ARZT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 244901 pcs RFQ	 S-8520B50MC-ASJT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 201174 pcs RFQ
 S-8520C25MC-BRKT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 219110 pcs RFQ	 S-8520B53MC-ASMT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 206911 pcs RFQ
 S-8520C30MC-BRPT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 236775 pcs RFQ	 S-8520C28MC-BRNT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 232800 pcs RFQ
 S-8520C27MC-BRMT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 261876 pcs RFQ	 S-8520B43MC-ASCT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 200440 pcs RFQ
 S-8520B43MC-ASCT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 216416 pcs RFQ	 S-8520C30MC-BRPT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 254659 pcs RFQ
 S-8520B50MC-ASJT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 238700 pcs RFQ	 S-8520C29MC-BROT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 232907 pcs RFQ

