



Image may be representation. See specifications for product details.

S-8520F45MC-BOET2U

Part Number:	S-8520F45MC-BOET2U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG CTRLR BUCK SOT23-5
Datasheets:	 S-8520F45MC-BOET2U.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	213532 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-8520F45MC-BOET2U

PART NUMBER	S-8520F45MC-BOET2U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BUCK SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	213532 pcs
DATA SHEET	 S-8520F45MC-BOET2U.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-8520F45MC-BOET2U	S-8520F45MC-BOET2U Distributor	S-8520F45MC-BOET2U Supplier
S-8520F45MC-BOET2U Price	S-8520F45MC-BOET2U Pictures	S-8520F45MC-BOET2U Image
S-8520F45MC-BOET2U PDF Datasheet	S-8520F45MC-BOET2U Download Datasheet	S-8520F45MC-BOET2U Datasheet
S-8520F45MC-BOET2U Stock	Buy S-8520F45MC-BOET2U	Buy SII Semiconductor Corporation S-8520F45MC-BOET2U
SII Semiconductor Corporation S-8520F45MC-BOET2U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-8520F45MC-BOET2U		

Related Products

 S-8520F36MC-BNVT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 209822 pcs RFQ	 S-8520F60MC-BOTT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 265875 pcs RFQ
 S-8520F50MC-BOJT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 82488 pcs RFQ	 S-8520F60MC-BOTT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 268371 pcs RFQ
 S-8520F40MC-BNzt2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 212958 pcs RFQ	 S-8520F40MC-BUzt2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 224540 pcs RFQ
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 S-8520F55MC-BOOT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 211802 pcs RFQ	 S-8520F50MC-BOJT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 261957 pcs RFQ