

SIISII Semiconductor Corporation

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Image may be representation. See specifications for product details.

S-8521C16MC-BTBT2U

Part Number:	S-8521C16MC-BTBT2U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG CTRLR BUCK SOT23-5
Datasheets:	 S-8521C16MC-BTBT2U.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	221723 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-8521C16MC-BTBT2U

PART NUMBER	S-8521C16MC-BTBT2U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BUCK SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	221723 pcs
DATA SHEET	 S-8521C16MC-BTBT2U.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
OTHER NAMES	1662-2052-2 S-8521C16MC-BTBT2U-ND
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-8521C16MC-BTBT2U	S-8521C16MC-BTBT2U Distributor	S-8521C16MC-BTBT2U Supplier
S-8521C16MC-BTBT2U Price	S-8521C16MC-BTBT2U Pictures	S-8521C16MC-BTBT2U Image
S-8521C16MC-BTBT2U PDF Datasheet	S-8521C16MC-BTBT2U Download Datasheet	S-8521C16MC-BTBT2U Datasheet
S-8521C16MC-BTBT2U Stock	Buy S-8521C16MC-BTBT2U	Buy SII Semiconductor Corporation S-8521C16MC-BTBT2U
SII Semiconductor Corporation S-8521C16MC-BTBT2U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-8521C16MC-BTBT2U		

Related Products

 S-8521B60MC-AUTT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 245188 pcs RFQ	 S-8521C27MC-BTMT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 224370 pcs RFQ
 S-8521C28MC-BTNT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 209896 pcs RFQ	 S-8521B60MC-AUTT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 218678 pcs RFQ
 S-8521B51MC-AUKT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 236614 pcs RFQ	 S-8521C28MC-BTNT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 228418 pcs RFQ
 S-8521C27MC-BTMT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 203473 pcs RFQ	 S-8521C16MC-BTBT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 251293 pcs RFQ
 S-8521C25MC-BTKT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 224614 pcs RFQ	 S-8521B53MC-AUMT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 208389 pcs RFQ
 S-8521B51MC-AUKT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 228455 pcs RFQ	 S-8521C25MC-BTKT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 216656 pcs RFQ