



SII Semiconductor Corporation



Image may be representation. See specifications for product details.

S-8521B44MC-AUDT2G

Part Number:	S-8521B44MC-AUDT2G
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG CTRLR BUCK SOT23-5
Datasheets:	 S-8521B44MC-AUDT2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	225922 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-8521B44MC-AUDT2G

PART NUMBER	S-8521B44MC-AUDT2G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BUCK SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	225922 pcs
DATA SHEET	 S-8521B44MC-AUDT2G.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-8521B44MC-AUDT2G	S-8521B44MC-AUDT2G Distributor	S-8521B44MC-AUDT2G Supplier
S-8521B44MC-AUDT2G Price	S-8521B44MC-AUDT2G Pictures	S-8521B44MC-AUDT2G Image
S-8521B44MC-AUDT2G PDF Datasheet	S-8521B44MC-AUDT2G Download Datasheet	S-8521B44MC-AUDT2G Datasheet
S-8521B44MC-AUDT2G Stock	Buy S-8521B44MC-AUDT2G	Buy SII Semiconductor Corporation S-8521B44MC-AUDT2G
SII Semiconductor Corporation S-8521B44MC-AUDT2G	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-8521B44MC-AUDT2G		

Related Products

 S-8521B53MC-AUMT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 208389 pcs RFQ	 S-8521B35MC-ATUT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 262909 pcs RFQ
 S-8521B34MC-ATTT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 208144 pcs RFQ	 S-8521B51MC-AUKT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 236614 pcs RFQ
 S-8521B44MC-AUDT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 223344 pcs RFQ	 S-8521B33MC-ATST2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 265311 pcs RFQ
 S-8521B50MC-AUJT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 240835 pcs RFQ	 S-8521B51MC-AUKT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 228455 pcs RFQ
 S-8521B40MC-ATZT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 234879 pcs RFQ	 S-8521B36MC-ATVT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 269313 pcs RFQ
 S-8521B50MC-AUJT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 243895 pcs RFQ	 S-8521B40MC-ATZT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 201473 pcs RFQ