



S-8521D18MC-BXDT2U

Part Number: S-8521D18MC-BXDT2U

Manufacturer/Brand: SII Semiconductor Corporation

Product description: IC REG CTRLR BUCK SOT23-5

Datasheets:  S-8521D18MC-BXDT2U.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 250297 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-8521D18MC-BXDT2U

PART NUMBER	S-8521D18MC-BXDT2U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BUCK SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	250297 pcs
DATA SHEET	 S-8521D18MC-BXDT2U.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
OTHER NAMES	1662-2054-2 S-8521D18MC-BXDT2U-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-8521D18MC-BXDT2U	S-8521D18MC-BXDT2U Distributor	S-8521D18MC-BXDT2U Supplier
S-8521D18MC-BXDT2U Price	S-8521D18MC-BXDT2U Pictures	S-8521D18MC-BXDT2U Image
S-8521D18MC-BXDT2U PDF Datasheet	S-8521D18MC-BXDT2U Download Datasheet	S-8521D18MC-BXDT2U Datasheet
S-8521D18MC-BXDT2U Stock	Buy S-8521D18MC-BXDT2U	Buy SII Semiconductor Corporation S-8521D18MC-BXDT2U
SII Semiconductor Corporation S-8521D18MC-BXDT2U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-8521D18MC-BXDT2U		

Related Products

 S-8521D22MC-BXHT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 253043 pcs RFQ	 S-8521D20MC-BXFT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 210329 pcs RFQ
 S-8521D16MC-BXBT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 228529 pcs RFQ	 S-8521C50MC-BUJT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 252998 pcs RFQ
 S-8521D25MC-BXKT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 236186 pcs RFQ	 S-8521D21MC-BXGT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 210025 pcs RFQ
 S-8521D25MC-BXKT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 202254 pcs RFQ	 S-8521C50MC-BUJT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 247155 pcs RFQ
 S-8521C36MC-BTVT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 241196 pcs RFQ	 S-8521D18MC-BXDT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 248455 pcs RFQ
 S-8521D16MC-BXBT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 219313 pcs RFQ	 S-8521D20MC-BXFT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 241878 pcs RFQ