

SII 🍑 Sti Semiconductor Corporation **SII Semiconductor Corporation** 

Image may be representation. See specifications for product details.

### S-8521F38MC-BPXT2U

RoHs Status

Ship From

Stock Condition

Shipment Way

Part Number: S-8521F38MC-BPXT2U

Manufacturer/Brand: SII Semiconductor Corporation IC REG CTRLR BUCK SOT23-5 Product description

S-8521F38MC-BPXT2U.pdf Datasheets:

Lead free / RoHS Compliant

239019 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

## Specifications of S-8521F38MC-BPXT2U

**REQUEST FOR QUOTATION** 

PART NUMBER	S-8521F38MC-BPXT2U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BUCK SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	239019 pcs
DATA SHEET	S-8521F38MC-BPXT2U.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	1662-2055-2 S-8521F38MC-BPXT2U-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	300kHz
DUTY CYCLE (MAX)	100%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC SOT-23-5
CONTROL FEATURES	Enable
CLOCK SANC	No

# **Related Tags**

No

SII Semiconductor Corporation S-8521F38MC-BPXT2U	S-8521F38MC-BPXT2U Distributor	S-8521F38MC-BPXT2U Supplier
S-8521F38MC-BPXT2U Price	S-8521F38MC-BPXT2U Pictures	S-8521F38MC-BPXT2U Image
S-8521F38MC-BPXT2U PDF Datasheet	S-8521F38MC-BPXT2U Download Datasheet	S-8521F38MC-BPXT2U Datasheet
S-8521F38MC-BPXT2U Stock	Buy S-8521F38MC-BPXT2U	Buy SII Semiconductor Corporation S-8521F38MC-BPXT2U
SII Semiconductor Corporation S-8521F38MC-BPXT2U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-8521F38MC-BPXT2U		

# **Related Products**



CLOCK SYNC

### **S-8521F40MC-BPZT2U** Manufacturers: SII Semiconductor Corporation

Description: IC REG CTRLR BUCK SOT23-5

In stock: 262059 pcs

**RFQ** 



# **S-8521F50MC-BQJT2U**

Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5

In stock: 230746 pcs

**RFQ** 



# **S-8521F34MC-BPTT2U**

Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5

In stock: 223218 pcs **RFQ** 



# **S-8521F50MC-BQJT2G**

Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5

In stock: 233463 pcs

**RFQ** 



# **S-8521F36MC-BPVT2U**

Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5

In stock: 228754 pcs **RFQ** 



# **S-8521F55MC-BQOT2U**

Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5

In stock: 204251 pcs **RFQ** 



### **S-8521F40MC-BPZT2G** Manufacturers: SII Semiconductor Corporation

Description: IC REG CTRLR BUCK SOT23-5

In stock: 212269 pcs

**RFQ** 



### S-8521F33MC-BPST2U Manufacturers: SII Semiconductor Corporation

Description: IC REG CTRLR BUCK SOT23-5 In stock: 229239 pcs

**RFQ** 





### **S-8521F36MC-BPVT2G** Manufacturers: SII Semiconductor Corporation

Description: IC REG CTRLR BUCK SOT23-5 In stock: 240366 pcs

**RFQ** 



### **S-8521F34MC-BPTT2G** Manufacturers: SII Semiconductor Corporation

Description: IC REG CTRLR BUCK SOT23-5 In stock: 230062 pcs

**RFQ** 



### **S-8521F55MC-BQOT2G** Manufacturers: SII Semiconductor Corporation

Description: IC REG CTRLR BUCK SOT23-5 In stock: 210136 pcs

**RFQ** 





# **S-8521F33MC-BPST2G**

Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 260171 pcs

**RFQ** 













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