

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

Image may be representation. See specifications for

product details.

### S-8351A27MC-J2MT2U

Product description

Datasheets: RoHs Status

Ship From

Stock Condition

Shipment Way

Part Number: S-8351A27MC-J2MT2U

Manufacturer/Brand:

SII Semiconductor Corporation IC REG CTRLR BOOST SOT23-5

S-8351A27MC-J2MT2U.pdf

Lead free / RoHS Compliant

DHL/Fedex/TNT/UPS/EMS

183204 pcs stock

Hong Kong

### Specifications of S-8351A27MC-J2MT2U

**REQUEST FOR QUOTATION** 

PART NUMBER	S-8351A27MC-J2MT2U	
MANUFACTURER	SII Semiconductor Corporation	
DESCRIPTION	IC REG CTRLR BOOST SOT23-5	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
QUANTITY AVAILABLE	183204 pcs	
DATA SHEET	S-8351A27MC-J2MT2U.pdf	
VOLTAGE - OUTPUT (MIN/FIXED)	2.7V	
VOLTAGE - OUTPUT (MAX)	-	
VOLTAGE - INPUT (MIN)	0.9V	
VOLTAGE - INPUT (MAX)	10V	
TOPOLOGY	Boost	
SYNCHRONOUS RECTIFIER	No	
SUPPLIER DEVICE PACKAGE	SOT-23-5	
SERIES	-	
PACKAGING	Tape & Reel (TR)	
PACKAGE / CASE	SC-74A, SOT-753	
OUTPUT TYPE	Fixed	
OUTPUT CONFIGURATION	Positive	
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)	
NUMBER OF OUTPUTS	1	
MOUNTING TYPE	Surface Mount	
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
FUNCTION	Step-Up	
FREQUENCY - SWITCHING	100kHz	
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Fixed 2.7V 1 Output 300mA (Switch) SC-74A, SOT-753	
CURRENT - OUTPUT	300mA (Switch)	

# **Related Tags**

SII Semiconductor Corporation S-8351A27MC-J2MT2U	S-8351A27MC-J2MT2U Distributor	S-8351A27MC-J2MT2U Supplier
S-8351A27MC-J2MT2U Price	S-8351A27MC-J2MT2U Pictures	S-8351A27MC-J2MT2U Image
S-8351A27MC-J2MT2U PDF Datasheet	S-8351A27MC-J2MT2U Download Datasheet	S-8351A27MC-J2MT2U Datasheet
S-8351A27MC-J2MT2U Stock	Buy S-8351A27MC-J2MT2U	Buy SII Semiconductor Corporation S-8351A27MC- J2MT2U
SII Semiconductor Corporation S-8351A27MC-J2MT2U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-8351A27MC-J2MT2U		

# **Related Products**



### S-8351A28MC-J2NT2U Manufacturers: SII Semiconductor Corporation

Description: IC REG CTRLR BOOST SOT23-5

In stock: 213143 pcs

**RFQ** 



#### **S-8351A33MC-J2ST2G** Manufacturers: SII Semiconductor Corporation

Description: IC REG BOOST 3.3V 0.3A SOT23-5 In stock: 171973 pcs

**RFQ** 



# S-8351A22MC-J2HT2U

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

In stock: 182886 pcs

**RFQ** 



### **S-8351A27MC-J2MT2G**

Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 2.7V 0.3A SOT23-5

In stock: 209667 pcs

**RFQ** 



# S-8351A30MC-J2PT2U

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

In stock: 191078 pcs

**RFQ** 



### S-8351A32MC-J2RT2U

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

In stock: 168252 pcs

**RFQ** 



#### S-8351A25MC-J2KT2U Manufacturers: SII Semiconductor Corporation

Description: IC REG CTRLR BOOST SOT23-5 In stock: 159431 pcs



### **S-8351A22MC-J2HT2G**

Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 2.2V 0.3A SOT23-5 In stock: 183462 pcs



#### S-8351A25MC-J2KT2G Manufacturers: SII Semiconductor Corporation

Description: IC REG BOOST 2.5V 0.3A SOT23-5 In stock: 187663 pcs

**RFQ** 



#### **S-8351A28MC-J2NT2G** Manufacturers: SII Semiconductor Corporation

Description: IC REG CTRLR BOOST SOT23-5 In stock: 159245 pcs

**RFQ** 

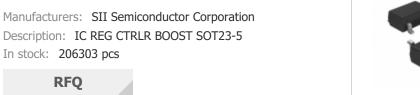


# S-8351A26MC-J2LT2U

In stock: 206303 pcs



**S-8351A30MC-J2PT2G** 





#### Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 3V 0.3A SOT23-5

In stock: 207990 pcs **RFQ** 

