



S-8351D20MC-J8FT2G

Part Number:	S-8351D20MC-J8FT2G
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG BOOST 2V 0.3A SOT23-5
Datasheets:	 S-8351D20MC-J8FT2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	199401 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of S-8351D20MC-J8FT2G

PART NUMBER	S-8351D20MC-J8FT2G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG BOOST 2V 0.3A SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	199401 pcs
DATA SHEET	 S-8351D20MC-J8FT2G.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2V
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 2V 1 Output 300mA (Switch) SC-74A, SOT-753
CURRENT - OUTPUT	300mA (Switch)

Related Tags

SII Semiconductor Corporation S-8351D20MC-J8FT2G	S-8351D20MC-J8FT2G Distributor	S-8351D20MC-J8FT2G Supplier
S-8351D20MC-J8FT2G Price	S-8351D20MC-J8FT2G Pictures	S-8351D20MC-J8FT2G Image
S-8351D20MC-J8FT2G PDF Datasheet	S-8351D20MC-J8FT2G Download Datasheet	S-8351D20MC-J8FT2G Datasheet
S-8351D20MC-J8FT2G Stock	Buy S-8351D20MC-J8FT2G	Buy SII Semiconductor Corporation S-8351D20MC-J8FT2G
SII Semiconductor Corporation S-8351D20MC-J8FT2G	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-8351D20MC-J8FT2G		

Related Products

 S-8351D50MC-J9JT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 184041 pcs RFQ	 S-8351D30MC-J8PT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 202826 pcs RFQ
 S-8351D20MC-J8FT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 189123 pcs RFQ	 S-8351D30MC-J8PT2G Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 3V 0.3A SOT23-5 In stock: 213867 pcs RFQ
 S-8351C35UA-J6UT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT89-3 In stock: 166391 pcs RFQ	 S-8351D15MC-J8AT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 190274 pcs RFQ
 S-8351C50UA-J7JT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT89-3 In stock: 187627 pcs RFQ	 S-8351D40MC-J8ZT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 167352 pcs RFQ
 S-8351C35UA-J6UT2G Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 3.5V 0.3A SOT89-3 In stock: 176219 pcs RFQ	 S-8351D15MC-J8AT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 197070 pcs RFQ
 S-8351C50UA-J7JT2G Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 5V 0.3A SOT89-3 In stock: 162566 pcs RFQ	 S-8351D40MC-J8ZT2G Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 4V 0.3A SOT23-5 In stock: 209638 pcs RFQ