



SII  SII Semiconductor Corporation

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Image may be representation. See specifications for product details.

S-8351A55MC-J30T2G

Part Number:	S-8351A55MC-J30T2G
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG BOOST 5.5V 0.3A SOT23-5
Datasheets:	 S-8351A55MC-J30T2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	207624 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of S-8351A55MC-J30T2G

PART NUMBER	S-8351A55MC-J30T2G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG BOOST 5.5V 0.3A SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	207624 pcs
DATA SHEET	 S-8351A55MC-J30T2G.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5.5V
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 5.5V 1 Output 300mA (Switch) SC-74A, SOT-753
CURRENT - OUTPUT	300mA (Switch)

Related Tags

SII Semiconductor Corporation S-8351A55MC-J30T2G	S-8351A55MC-J30T2G Distributor	S-8351A55MC-J30T2G Supplier
S-8351A55MC-J30T2G Price	S-8351A55MC-J30T2G Pictures	S-8351A55MC-J30T2G Image
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SII Semiconductor Corporation S-8351A55MC-J30T2G	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-8351A55MC-J30T2G		

Related Products

 <div>S-8351A50MC-J3JT2G Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 5V 0.3A SOT23-5 In stock: 206051 pcs RFQ</div>	 <div>S-8351A47MC-J3GT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 211988 pcs RFQ</div>
 <div>S-8351A55MC-J30T2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 158603 pcs RFQ</div>	 <div>S-8351A56MC-J3PT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 183517 pcs RFQ</div>
 <div>S-8351A56MC-J3PT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 160822 pcs RFQ</div>	 <div>S-8351A45MC-J3ET2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 195982 pcs RFQ</div>
 <div>S-8351A53MC-J3MT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 189344 pcs RFQ</div>	 <div>S-8351B20MA-J4FT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-3 In stock: 211628 pcs RFQ</div>
 <div>S-8351A60MC-J3TT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 180315 pcs RFQ</div>	 <div>S-8351A50MC-J3JT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 77626 pcs RFQ</div>
 <div>S-8351A47MC-J3GT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 180924 pcs RFQ</div>	 <div>S-8351A60MC-J3TT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 214593 pcs RFQ</div>