





SII Semiconductor Corporation




S-8351B27MA-J4MT2G

Part Number:	S-8351B27MA-J4MT2G
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG BOOST 2.7V 0.3A SOT23-3
Datasheets:	 S-8351B27MA-J4MT2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	174479 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION









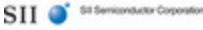
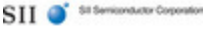


Specifications of S-8351B27MA-J4MT2G

PART NUMBER	S-8351B27MA-J4MT2G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG BOOST 2.7V 0.3A SOT23-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	174479 pcs
DATA SHEET	 S-8351B27MA-J4MT2G.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-23-3
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
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) TO-236-3, SC-59, SOT-23-3
CURRENT - OUTPUT	300mA (Switch)

Related Tags

SII Semiconductor Corporation S-8351B27MA-J4MT2G	S-8351B27MA-J4MT2G Distributor	S-8351B27MA-J4MT2G Supplier
S-8351B27MA-J4MT2G Price	S-8351B27MA-J4MT2G Pictures	S-8351B27MA-J4MT2G Image
S-8351B27MA-J4MT2G PDF Datasheet	S-8351B27MA-J4MT2G Download Datasheet	S-8351B27MA-J4MT2G Datasheet
S-8351B27MA-J4MT2G Stock	Buy S-8351B27MA-J4MT2G	Buy SII Semiconductor Corporation S-8351B27MA-J4MT2G
SII Semiconductor Corporation S-8351B27MA-J4MT2G	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-8351B27MA-J4MT2G		

Related Products

<div></div> <div>S-8351B46MA-J5FT2G Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 4.6V 0.3A SOT23-3 In stock: 197947 pcs <div>RFQ</div></div>	<div></div> <div>S-8351B50MA-J5JT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-3 In stock: 175712 pcs <div>RFQ</div></div>
<div></div> <div>S-8351A56MC-J3PT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 183517 pcs <div>RFQ</div></div>	<div></div> <div>S-8351A60MC-J3TT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 214593 pcs <div>RFQ</div></div>
<div></div> <div>S-8351B30MA-J4PT2G Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 3V 0.3A SOT23-3 In stock: 161086 pcs <div>RFQ</div></div>	<div></div> <div>S-8351B33MA-J4ST2G Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 3.3V 0.3A SOT23-3 In stock: 189131 pcs <div>RFQ</div></div>
<div></div> <div>S-8351B20MA-J4FT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-3 In stock: 211628 pcs <div>RFQ</div></div>	<div></div> <div>S-8351B25MA-J4KT2G Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 2.5V 0.3A SOT23-3 In stock: 206845 pcs <div>RFQ</div></div>
<div></div> <div>S-8351B45MA-J5ET2G Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 4.5V 0.3A SOT23-3 In stock: 161683 pcs <div>RFQ</div></div>	<div></div> <div>S-8351B55MA-J5OT2G Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 5.5V 0.3A SOT23-3 In stock: 195082 pcs <div>RFQ</div></div>
<div></div> <div>S-8351A56MC-J3PT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 160822 pcs <div>RFQ</div></div>	<div></div> <div>S-8351A60MC-J3TT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 180315 pcs <div>RFQ</div></div>