



SII Semiconductor Corporation



S-8354A27MA-JQMT1G

Part Number:	S-8354A27MA-JQMT1G
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG BOOST 2.7V 0.3A SOT23-3
Datasheets:	 S-8354A27MA-JQMT1G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	171618 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.

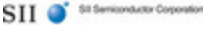
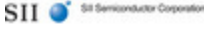
Specifications of S-8354A27MA-JQMT1G

PART NUMBER	S-8354A27MA-JQMT1G
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	171618 pcs
DATA SHEET	 S-8354A27MA-JQMT1G.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	50kHz
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-8354A27MA-JQMT1G	S-8354A27MA-JQMT1G Distributor	S-8354A27MA-JQMT1G Supplier
S-8354A27MA-JQMT1G Price	S-8354A27MA-JQMT1G Pictures	S-8354A27MA-JQMT1G Image
S-8354A27MA-JQMT1G PDF Datasheet	S-8354A27MA-JQMT1G Download Datasheet	S-8354A27MA-JQMT1G Datasheet
S-8354A27MA-JQMT1G Stock	Buy S-8354A27MA-JQMT1G	Buy SII Semiconductor Corporation S-8354A27MA-JQMT1G
SII Semiconductor Corporation S-8354A27MA-JQMT1G	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-8354A27MA-JQMT1G		

Related Products

 S-8353J33MC-IYST2U Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 3.3V 0.3A SOT23-5 In stock: 140464 pcs RFQ	 S-8354A27MC-JQMT2G Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 2.7V 0.3A SOT23-5 In stock: 185997 pcs RFQ
 S-8353J50MC-IZJT2U Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 5V 0.3A SOT23-5 In stock: 183149 pcs RFQ	 S-8354A27MC-JQMT2U Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 2.7V 0.3A SOT23-5 In stock: 148080 pcs RFQ
 S-8354A28UA-JQNT2U Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 2.8V 0.3A SOT89-3 In stock: 159750 pcs RFQ	 S-8354A27MA-JQMT1U Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 2.7V 0.3A SOT23-3 In stock: 160214 pcs RFQ
 S-8354A27MA-JQMT2G Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 2.7V 0.3A SOT23-3 In stock: 174866 pcs RFQ	 S-8353J33MC-IYST2G Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 3.3V 0.3A SOT23-5 In stock: 151851 pcs RFQ
 S-8353J50MC-IZJT2G Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 5V 0.3A SOT23-5 In stock: 176715 pcs RFQ	 S-8353J30MC-IYPT2U Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 3V 0.3A SOT23-5 In stock: 55616 pcs RFQ
 S-8354A28MA-JQNT1U Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 2.8V 0.3A SOT23-3 In stock: 180526 pcs RFQ	 S-8353J30MC-IYPT2G Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 3V 0.3A SOT23-5 In stock: 143237 pcs RFQ