



Image may be representation. See specifications for product details.

S-8353A25MC-IQKT2G

Part Number:	S-8353A25MC-IQKT2G
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG BOOST 2.5V 0.3A SOT23-5
Datasheets:	 S-8353A25MC-IQKT2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	185790 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-8353A25MC-IQKT2G

PART NUMBER	S-8353A25MC-IQKT2G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG BOOST 2.5V 0.3A SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	185790 pcs
DATA SHEET	 S-8353A25MC-IQKT2G.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
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	50kHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Fixed 2.5V 1 Output 300mA (Switch) SC-74A, SOT-753
CURRENT - OUTPUT	300mA (Switch)

Related Tags

SII Semiconductor Corporation S-8353A25MC-IQKT2G	S-8353A25MC-IQKT2G Distributor	S-8353A25MC-IQKT2G Supplier
S-8353A25MC-IQKT2G Price	S-8353A25MC-IQKT2G Pictures	S-8353A25MC-IQKT2G Image
S-8353A25MC-IQKT2G PDF Datasheet	S-8353A25MC-IQKT2G Download Datasheet	S-8353A25MC-IQKT2G Datasheet
S-8353A25MC-IQKT2G Stock	Buy S-8353A25MC-IQKT2G	Buy SII Semiconductor Corporation S-8353A25MC-IQKT2G
SII Semiconductor Corporation S-8353A25MC-IQKT2G	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-8353A25MC-IQKT2G		

Related Products

 S-8353A27MC-IQMT2U Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 2.7V 0.3A SOT23-5 In stock: 173325 pcs RFQ	 S-8353A20MC-IQFT2U Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 2V 0.3A SOT23-5 In stock: 158680 pcs RFQ
 S-8353A28MC-IQNT2U Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 2.8V 0.3A SOT23-5 In stock: 156891 pcs RFQ	 S-8352D60MC-K9TT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 187192 pcs RFQ
 S-8353A25MC-IQKT2U Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 2.5V 0.3A SOT23-5 In stock: 141097 pcs RFQ	 S-8353A30MA-IQPT2G Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 3V 0.3A SOT23-3 In stock: 187409 pcs RFQ
 S-8352D30MC-K8PT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 199528 pcs RFQ	 S-8353A20MC-IQFT2G Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 2V 0.3A SOT23-5 In stock: 181270 pcs RFQ
 S-8352D33MC-K8ST2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 201239 pcs RFQ	 S-8352D33MC-K8ST2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 201593 pcs RFQ
 S-8353A27MC-IQMT2G Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 2.7V 0.3A SOT23-5 In stock: 180669 pcs RFQ	 S-8353A28MC-IQNT2G Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 2.8V 0.3A SOT23-5 In stock: 152742 pcs RFQ