

SII  SII Semiconductor Corporation



S-8353H58MC-IXRT2U

Part Number:	S-8353H58MC-IXRT2U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG BOOST 5.8V 0.3A SOT23-5
Datasheets:	PDF S-8353H58MC-IXRT2U.pdf
RoHs Status	 Lead free / RoHS Compliant
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-8353H58MC-IXRT2U

PART NUMBER	S-8353H58MC-IXRT2U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG BOOST 5.8V 0.3A SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF S-8353H58MC-IXRT2U.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5.8V
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)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	250kHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Fixed 5.8V 1 Output 300mA (Switch) SC-74A, SOT-753
CURRENT - OUTPUT	300mA (Switch)

Related Tags

SII Semiconductor Corporation S-8353H58MC-IXRT2U	S-8353H58MC-IXRT2U Distributor	S-8353H58MC-IXRT2U Supplier
S-8353H58MC-IXRT2U Price	S-8353H58MC-IXRT2U Pictures	S-8353H58MC-IXRT2U Image
S-8353H58MC-IXRT2U PDF Datasheet	S-8353H58MC-IXRT2U Download Datasheet	S-8353H58MC-IXRT2U Datasheet
S-8353H58MC-IXRT2U Stock	Buy S-8353H58MC-IXRT2U	Buy SII Semiconductor Corporation S-8353H58MC-IXRT2U
SII Semiconductor Corporation S-8353H58MC-IXRT2U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-8353H58MC-IXRT2U		

Related Products

 S-8353J18MC-IYDT2U Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 1.8V 0.3A SOT23-5 In stock: Out stock RFQ	 S-8353H60MC-IXTT2U Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 6V 0.3A SOT23-5 In stock: Out stock RFQ
 S-8353H50MC-IXJT2G Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 5V 0.3A SOT23-5 In stock: Out stock RFQ	 S-8353H50MC-IXJT2U Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 5V 0.3A SOT23-5 In stock: Out stock RFQ
 S-8353H50UA-IXJT2G Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 5V 0.3A SOT89-3 In stock: Out stock RFQ	 S-8353H45MC-IXET2U Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 4.5V 0.3A SOT23-5 In stock: Out stock RFQ
 S-8353H50UA-IXJT2U Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 5V 0.3A SOT89-3 In stock: Out stock RFQ	 S-8353H45MC-IXET2G Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 4.5V 0.3A SOT23-5 In stock: Out stock RFQ
 S-8353H65MC-IXYT2U Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 6.5V 0.3A SOT23-5 In stock: Out stock RFQ	 S-8353H65MC-IXYT2G Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 6.5V 0.3A SOT23-5 In stock: Out stock RFQ
 S-8353J18MC-IYDT2G Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 1.8V 0.3A SOT23-5 In stock: Out stock RFQ	 S-8353H60MC-IXTT2G Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 6V 0.3A SOT23-5 In stock: Out stock RFQ