



SII  SII Semiconductor Corporation




S-8353H45MC-IXET2U

Part Number:	S-8353H45MC-IXET2U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG BOOST 4.5V 0.3A SOT23-5
Datasheets:	 S-8353H45MC-IXET2U.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-8353H45MC-IXET2U

PART NUMBER	S-8353H45MC-IXET2U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG BOOST 4.5V 0.3A SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 S-8353H45MC-IXET2U.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	4.5V
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)
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 4.5V 1 Output 300mA (Switch) SC-74A, SOT-753
CURRENT - OUTPUT	300mA (Switch)

Related Tags

SII Semiconductor Corporation S-8353H45MC-IXET2U	S-8353H45MC-IXET2U Distributor	S-8353H45MC-IXET2U Supplier
S-8353H45MC-IXET2U Price	S-8353H45MC-IXET2U Pictures	S-8353H45MC-IXET2U Image
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Related Products

 <div>S-8353H50UA-IXJT2G Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 5V 0.3A SOT89-3 In stock: Out stock <div>RFQ</div></div>	 <div>S-8353H50MC-IXJT2U Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 5V 0.3A SOT23-5 In stock: Out stock <div>RFQ</div></div>
 <div>S-8353H38MC-IWXT2G Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 3.8V 0.3A SOT23-5 In stock: Out stock <div>RFQ</div></div>	 <div>S-8353H50UA-IXJT2U Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 5V 0.3A SOT89-3 In stock: Out stock <div>RFQ</div></div>
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 <div>S-8353H58MC-IXRT2U Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 5.8V 0.3A SOT23-5 In stock: Out stock <div>RFQ</div></div>	 <div>S-8353H37MC-IWWT2U Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 3.7V 0.3A SOT23-5 In stock: Out stock <div>RFQ</div></div>
 <div>S-8353H60MC-IXTT2G Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 6V 0.3A SOT23-5 In stock: Out stock <div>RFQ</div></div>	 <div>S-8353H40MC-IWZT2U Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 4V 0.3A SOT23-5 In stock: Out stock <div>RFQ</div></div>