



S-8355M55MC-MDOT2U

Part Number:

S-8355M55MC-MDOT2U

Manufacturer/Brand:

SII Semiconductor Corporation

Product description

IC REG CTRLR BOOST SOT23-5

Datasheets:

 S-8355M55MC-MDOT2U.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

168554 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-8355M55MC-MDOT2U

PART NUMBER	S-8355M55MC-MDOT2U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BOOST SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	168554 pcs
DATA SHEET	 S-8355M55MC-MDOT2U.pdf
VOLTAGE - SUPPLY (VCC/VDD)	0.9 V ~ 10 V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1662-2023-2 S-8355M55MC-MDOT2U-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	300kHz
DUTY CYCLE (MAX)	85%
DETAILED DESCRIPTION	Boost Regulator Positive Output Step-Up DC-DC Controller IC SOT-23-5
CONTROL FEATURES	Enable
CLOCK SYNC	No

Related Tags

SII Semiconductor Corporation S-8355M55MC-MDOT2U	S-8355M55MC-MDOT2U Distributor	S-8355M55MC-MDOT2U Supplier
S-8355M55MC-MDOT2U Price	S-8355M55MC-MDOT2U Pictures	S-8355M55MC-MDOT2U Image
S-8355M55MC-MDOT2U PDF Datasheet	S-8355M55MC-MDOT2U Download Datasheet	S-8355M55MC-MDOT2U Datasheet
S-8355M55MC-MDOT2U Stock	Buy S-8355M55MC-MDOT2U	Buy SII Semiconductor Corporation S-8355M55MC-MDOT2U
SII Semiconductor Corporation S-8355M55MC-MDOT2U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-8355M55MC-MDOT2U		

Related Products

 S-8355Q15BD-OWA-TFG Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 6SNB In stock: 3596 pcs RFQ	 S-8355M34BD-MCT-TFG Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 6SNB In stock: 6209 pcs RFQ
 S-8355M65MC-MDYT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 152875 pcs RFQ	 S-8355M50MC-MDJT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 56450 pcs RFQ
 S-8355Q15MC-OWAT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 186252 pcs RFQ	 S-8355M34MC-MCTT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 188691 pcs RFQ
 S-8355M60MC-MDTT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 163691 pcs RFQ	 S-8355M60MC-MDTT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 165182 pcs RFQ
 S-8355M55MC-MDOT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 150743 pcs RFQ	 S-8355M34MC-MCTT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 150289 pcs RFQ
 S-8355M65MC-MDYT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 165177 pcs RFQ	 S-8355M50MC-MDJT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 172384 pcs RFQ