



SII Semiconductor Corporation



Image may be representation. See specifications for product details.

S-8355M18MC-MCDT2U

Part Number:	S-8355M18MC-MCDT2U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG CTRLR BOOST SOT23-5
Datasheets:	 S-8355M18MC-MCDT2U.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	150204 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-8355M18MC-MCDT2U

PART NUMBER	S-8355M18MC-MCDT2U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BOOST SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	150204 pcs
DATA SHEET	 S-8355M18MC-MCDT2U.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
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-8355M18MC-MCDT2U	S-8355M18MC-MCDT2U Distributor	S-8355M18MC-MCDT2U Supplier
S-8355M18MC-MCDT2U Price	S-8355M18MC-MCDT2U Pictures	S-8355M18MC-MCDT2U Image
S-8355M18MC-MCDT2U PDF Datasheet	S-8355M18MC-MCDT2U Download Datasheet	S-8355M18MC-MCDT2U Datasheet
S-8355M18MC-MCDT2U Stock	Buy S-8355M18MC-MCDT2U	Buy SII Semiconductor Corporation S-8355M18MC-MCDT2U
SII Semiconductor Corporation S-8355M18MC-MCDT2U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-8355M18MC-MCDT2U		

Related Products

 S-8355M18MC-MCDT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 192779 pcs RFQ	 S-8355M30MC-MCPT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 165377 pcs RFQ
 S-8355L15MC-NCAT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 189405 pcs RFQ	 S-8355M31MC-MCQT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 188604 pcs RFQ
 S-8355M30MC-MCPT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 184568 pcs RFQ	 S-8355M20MC-MCFT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 172645 pcs RFQ
 S-8355M20MC-MCFT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 166391 pcs RFQ	 S-8355M18BD-MCD-TFG Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 6SNB In stock: 3750 pcs RFQ
 S-8355L20MC-NCFT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 161723 pcs RFQ	 S-8355L20MC-NCFT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 170634 pcs RFQ
 S-8355L15MC-NCAT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 145029 pcs RFQ	 S-8355M31MC-MCQT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 153455 pcs RFQ