



SII Semiconductor Corporation



Image may be representation. See specifications for product details.

S-8357F32MC-MGRT2U

Part Number:	S-8357F32MC-MGRT2U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG CTRLR BOOST SOT23-5
Datasheets:	 S-8357F32MC-MGRT2U.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	181114 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-8357F32MC-MGRT2U

PART NUMBER	S-8357F32MC-MGRT2U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BOOST SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	181114 pcs
DATA SHEET	 S-8357F32MC-MGRT2U.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-8357F32MC-MGRT2U	S-8357F32MC-MGRT2U Distributor	S-8357F32MC-MGRT2U Supplier
S-8357F32MC-MGRT2U Price	S-8357F32MC-MGRT2U Pictures	S-8357F32MC-MGRT2U Image
S-8357F32MC-MGRT2U PDF Datasheet	S-8357F32MC-MGRT2U Download Datasheet	S-8357F32MC-MGRT2U Datasheet
S-8357F32MC-MGRT2U Stock	Buy S-8357F32MC-MGRT2U	Buy SII Semiconductor Corporation S-8357F32MC-MGRT2U
SII Semiconductor Corporation S-8357F32MC-MGRT2U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-8357F32MC-MGRT2U		

Related Products

 S-8357F36MC-MGVT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 182020 pcs RFQ	 S-8357F32MC-MGRT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 168650 pcs RFQ
 S-8357E50MC-NLJT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 188598 pcs RFQ	 S-8357F33MC-MGST2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 59810 pcs RFQ
 S-8357F36MC-MGVT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 186609 pcs RFQ	 S-8357F33MC-MGST2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 186737 pcs RFQ
 S-8357F50MC-MHJT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 181687 pcs RFQ	 S-8357F30MC-MGPT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 155921 pcs RFQ
 S-8357F30MC-MGPT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 167454 pcs RFQ	 S-8357F50MC-MHJT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 154237 pcs RFQ
 S-8357E30MC-NKPT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 182295 pcs RFQ	 S-8357E50MC-NLJT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 145925 pcs RFQ