



SII Semiconductor Corporation



Image may be representation. See specifications for product details.

S-8357B33MC-NIST2G

Part Number:	S-8357B33MC-NIST2G
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG CTRLR BOOST SOT23-5
Datasheets:	 S-8357B33MC-NIST2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	180259 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-8357B33MC-NIST2G

PART NUMBER	S-8357B33MC-NIST2G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BOOST SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	180259 pcs
DATA SHEET	 S-8357B33MC-NIST2G.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	100kHz
DUTY CYCLE (MAX)	83%
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-8357B33MC-NIST2G	S-8357B33MC-NIST2G Distributor	S-8357B33MC-NIST2G Supplier
S-8357B33MC-NIST2G Price	S-8357B33MC-NIST2G Pictures	S-8357B33MC-NIST2G Image
S-8357B33MC-NIST2G PDF Datasheet	S-8357B33MC-NIST2G Download Datasheet	S-8357B33MC-NIST2G Datasheet
S-8357B33MC-NIST2G Stock	Buy S-8357B33MC-NIST2G	Buy SII Semiconductor Corporation S-8357B33MC-NIST2G
SII Semiconductor Corporation S-8357B33MC-NIST2G	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-8357B33MC-NIST2G		

Related Products

 S-8357B28MC-NINT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 147762 pcs RFQ	 S-8357B27MC-NIMT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 185139 pcs RFQ
 S-8357B38UA-NIXT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT89-3 In stock: 156495 pcs RFQ	 S-8357B33UA-NIST2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT89-3 In stock: 180337 pcs RFQ
 S-8357B30MC-NIPT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 177562 pcs RFQ	 S-8357B36MC-NIVT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 182973 pcs RFQ
 S-8357B33MC-NIST2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 177136 pcs RFQ	 S-8357B30MC-NIPT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 170298 pcs RFQ
 S-8357B33UA-NIST2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT89-3 In stock: 164445 pcs RFQ	 S-8357B33MA-NIST2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-3 In stock: 190843 pcs RFQ
 S-8357B36MC-NIVT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 164623 pcs RFQ	 S-8357B30MA-NIPT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-3 In stock: 159759 pcs RFQ