



SII Semiconductor Corporation



S-8338ACIC-T8T1G

Part Number:
Manufacturer/Brand:
Product description:
Datasheets:
RoHs Status:
Stock Condition:
Ship From:
Shipment Way:

S-8338ACIC-T8T1G
SII Semiconductor Corporation
IC REG CTRLR BOOST 8TSSOP
 S-8338ACIC-T8T1G.pdf
 Lead free / RoHS Compliant
149196 pcs stock
Hong Kong
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

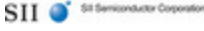
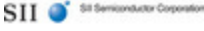
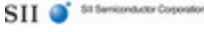
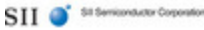
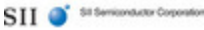
Specifications of S-8338ACIC-T8T1G

PART NUMBER	S-8338ACIC-T8T1G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BOOST 8TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	149196 pcs
DATA SHEET	 S-8338ACIC-T8T1G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 6 V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-TSSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP (0.173", 4.40mm Width)
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	257.4kHz ~ 1.134MHz
DUTY CYCLE (MAX)	88.5%
DETAILED DESCRIPTION	Boost Regulator Positive Output Step-Up DC-DC Controller IC 8-TSSOP
CONTROL FEATURES	Current Limit, Enable, Frequency Control
CLOCK SYNC	No

Related Tags

SII Semiconductor Corporation S-8338ACIC-T8T1G	S-8338ACIC-T8T1G Distributor	S-8338ACIC-T8T1G Supplier
S-8338ACIC-T8T1G Price	S-8338ACIC-T8T1G Pictures	S-8338ACIC-T8T1G Image
S-8338ACIC-T8T1G PDF Datasheet	S-8338ACIC-T8T1G Download Datasheet	S-8338ACIC-T8T1G Datasheet
S-8338ACIC-T8T1G Stock	Buy S-8338ACIC-T8T1G	Buy SII Semiconductor Corporation S-8338ACIC-T8T1G
SII Semiconductor Corporation S-8338ACIC-T8T1G	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-8338ACIC-T8T1G		

Related Products

 S-8340A25AFT-T2-G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 111236 pcs RFQ	 S-8338ACIC-P8T1G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8SON In stock: 149289 pcs RFQ
 S-8340A30AFT-T2-U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 135896 pcs RFQ	 S-8340A33AFT-T2-G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 115230 pcs RFQ
 S-8338ACIA-P8T1G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8SON In stock: 137117 pcs RFQ	 S-8340A30AFT-T2-G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 126455 pcs RFQ
 S-8340A25AFT-T2-U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 137136 pcs RFQ	 S-8338ACIB-P8T1G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8SON In stock: 139906 pcs RFQ
 S-8338ACIB-T8T1G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 160391 pcs RFQ	 S-8338ACIA-T8T1U Manufacturers: SII Semiconductor Corporation Description: SWITCHING REGULATOR CONTROLLER In stock: 155321 pcs RFQ
 S-8340A33AFT-T2-U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 117671 pcs RFQ	 S-8338ACIA-T8T1G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 132229 pcs RFQ