

SII SII Semiconductor Corporation

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Image may be representation. See specifications for product details.

S-8338ACEC-P8T1G

Part Number: S-8338ACEC-P8T1G

Manufacturer/Brand: SII Semiconductor Corporation

Product description: IC REG CTRLR BOOST 8SON

Datasheets: PDF S-8338ACEC-P8T1G.pdf

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-8338ACEC-P8T1G

PART NUMBER	S-8338ACEC-P8T1G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BOOST 8SON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF S-8338ACEC-P8T1G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 6 V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SON (A) (2.9x2.8)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SMD, Flat Lead
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-SON (A) (2.9x2.8)
CONTROL FEATURES	Current Limit, Enable, Frequency Control
CLOCK SYNC	No

Related Tags

SII Semiconductor Corporation S-8338ACEC-P8T1G	S-8338ACEC-P8T1G Distributor	S-8338ACEC-P8T1G Supplier
S-8338ACEC-P8T1G Price	S-8338ACEC-P8T1G Pictures	S-8338ACEC-P8T1G Image
S-8338ACEC-P8T1G PDF Datasheet	S-8338ACEC-P8T1G Download Datasheet	S-8338ACEC-P8T1G Datasheet
S-8338ACEC-P8T1G Stock	Buy S-8338ACEC-P8T1G	Buy SII Semiconductor Corporation S-8338ACEC-P8T1G
SII Semiconductor Corporation S-8338ACEC-P8T1G	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-8338ACEC-P8T1G		

Related Products

**S-8338ACEC-T8T1G**  
Manufacturers: SII Semiconductor Corporation  
Description: IC REG CTRLR BOOST 8TSSOP  
In stock: Out stock  
RFQ

**S-8338ACFA-P8T1G**  
Manufacturers: SII Semiconductor Corporation  
Description: IC REG CTRLR BOOST 8SON  
In stock: Out stock  
RFQ

**S-8338ACEB-P8T1G**  
Manufacturers: SII Semiconductor Corporation  
Description: IC REG CTRLR BOOST 8SON  
In stock: Out stock  
RFQ

**S-8338ACEB-T8T1G**  
Manufacturers: SII Semiconductor Corporation  
Description: IC REG CTRLR BOOST 8TSSOP  
In stock: Out stock  
RFQ

**S-8338ACEA-P8T1G**  
Manufacturers: SII Semiconductor Corporation  
Description: IC REG CTRLR BOOST 8SON  
In stock: Out stock  
RFQ

**S-8338ACFC-P8T1G**  
Manufacturers: SII Semiconductor Corporation  
Description: IC REG CTRLR BOOST 8SON  
In stock: Out stock  
RFQ

**S-8338ACFB-P8T1G**  
Manufacturers: SII Semiconductor Corporation  
Description: IC REG CTRLR BOOST 8SON  
In stock: Out stock  
RFQ

**S-8338ACFB-T8T1G**  
Manufacturers: SII Semiconductor Corporation  
Description: IC REG CTRLR BOOST 8TSSOP  
In stock: Out stock  
RFQ

**S-8338ACDC-T8T1G**  
Manufacturers: SII Semiconductor Corporation  
Description: IC REG CTRLR BOOST 8TSSOP  
In stock: Out stock  
RFQ

**S-8338ACEA-T8T1G**  
Manufacturers: SII Semiconductor Corporation  
Description: IC REG CTRLR BOOST 8TSSOP  
In stock: Out stock  
RFQ

**S-8338ACDC-P8T1G**  
Manufacturers: SII Semiconductor Corporation  
Description: IC REG CTRLR BOOST 8SON  
In stock: Out stock  
RFQ

**S-8338ACFA-T8T1G**  
Manufacturers: SII Semiconductor Corporation  
Description: IC REG CTRLR BOOST 8TSSOP  
In stock: Out stock  
RFQ