



**S-8338ACIA-P8T1G** 

Part Number: Manufacturer/Brand:

Product description

Datasheets: RoHs Status Stock Condition

Ship From Shipment Way S-8338ACIA-P8T1G

SII Semiconductor Corporation

IC REG CTRLR BOOST 8SON

S-8338ACIA-P8T1G.pdf

Lead free / RoHS Compliant 137117 pcs stock

DHL/Fedex/TNT/UPS/EMS

Hong Kong

**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

	Specifications of S-8338ACIA-P8T1G
PART NUMBER	S-8338ACIA-P8T1G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BOOST 8SON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	137117 pcs
DATA SHEET	S-8338ACIA-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-8338ACIA-P8T1G	S-8338ACIA-P8T1G Distributor	S-8338ACIA-P8T1G Supplier
S-8338ACIA-P8T1G Price	S-8338ACIA-P8T1G Pictures	S-8338ACIA-P8T1G Image
S-8338ACIA-P8T1G PDF Datasheet	S-8338ACIA-P8T1G Download Datasheet	S-8338ACIA-P8T1G Datasheet
S-8338ACIA-P8T1G Stock	Buy S-8338ACIA-P8T1G	Buy SII Semiconductor Corporation S-8338ACIA-P8T1G
SII Semiconductor Corporation S-8338ACIA-P8T1G	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-8338ACIA-P8T1G		

# **Related Products**



# **S-8338ACHC-P8T1G**

Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8SON In stock: 147066 pcs

**RFQ** 

**S-8338ACHB-T8T1G** 

Manufacturers: SII Semiconductor Corporation

Description: IC REG CTRLR BOOST 8TSSOP

In stock: 160391 pcs

**S-8338ACIB-T8T1G** 

**RFQ** 



Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 169199 pcs

**RFQ** 

**S-8338ACHC-T8T1G** Manufacturers: SII Semiconductor Corporation

Description: IC REG CTRLR BOOST 8TSSOP In stock: 130370 pcs

**RFQ** 



# **S-8338ACIB-P8T1G**

Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8SON In stock: 139906 pcs

**RFQ** 

#### **S-8338ACIC-T8T1G** Manufacturers: SII Semiconductor Corporation

Description: IC REG CTRLR BOOST 8TSSOP In stock: 149196 pcs

**RFQ** 



### **S-8338ACIA-T8T1G** Manufacturers: SII Semiconductor Corporation

Description: IC REG CTRLR BOOST 8TSSOP In stock: 132229 pcs

**RFQ** 



### **S-8338ACHB-P8T1G** Manufacturers: SII Semiconductor Corporation

Description: IC REG CTRLR BOOST 8SON In stock: 168938 pcs

**RFQ** 



#### **S-8338ACIC-P8T1G** Manufacturers: SII Semiconductor Corporation

Description: IC REG CTRLR BOOST 8SON In stock: 149289 pcs

**RFQ** 



## **S-8338ACIA-T8T1U**

Description: SWITCHING REGULATOR CONTROLLER In stock: 155321 pcs

Manufacturers: SII Semiconductor Corporation

**RFQ** 

# **S-8338ACHA-T8T1G**

Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP

**RFQ** 

In stock: 133635 pcs

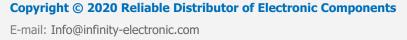
#### Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8SON

**S-8338ACHA-P8T1G** 

In stock: 135492 pcs

**RFQ** 





Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong











