

#### S-8337AAFC-P8T1G

Part Number: Manufacturer/Brand: Product description Datasheets:

RoHs Status Ship From

Shipment Way

S-8337AAFC-P8T1G

SII Semiconductor Corporation

IC REG CTRLR BOOST 8SON

S-8337AAFC-P8T1G.pdf Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

	Specifications of S-8337AAFC-P8T1G
PART NUMBER	S-8337AAFC-P8T1G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BOOST 8SON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	S-8337AAFC-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)	89%
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-8337AAFC-P8T1G	S-8337AAFC-P8T1G Distributor	S-8337AAFC-P8T1G Supplier
S-8337AAFC-P8T1G Price	S-8337AAFC-P8T1G Pictures	S-8337AAFC-P8T1G Image
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SII Semiconductor Corporation S-8337AAFC-P8T1G	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor

# **Related Products**



## **S-8337AAFC-T8T1G**

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

**RFQ** 



## **S-8337AAFB-P8T1G**

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

**RFQ** 



# **S-8337AAEC-P8T1G**

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

In stock: Out stock

SII Semiconductor Corporation S-8337AAFC-P8T1G

**RFQ** 

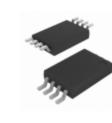


## **S-8337AAGC-P8T1G**

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

In stock: Out stock

**RFQ** 



# **S-8337AAFB-T8T1G**

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

In stock: Out stock

**RFQ** 



## **S-8337AAGA-T8T1G**

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

In stock: Out stock **RFQ** 



#### **S-8337AAGA-P8T1G** Manufacturers: SII Semiconductor Corporation

Description: IC REG CTRLR BOOST 8SON In stock: Out stock

**RFQ** 



#### **S-8337AAGB-T8T1G** Manufacturers: SII Semiconductor Corporation

Description: IC REG CTRLR BOOST 8TSSOP In stock: Out stock

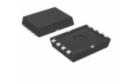
**RFQ** 



#### **S-8337AAEC-T8T1G** Manufacturers: SII Semiconductor Corporation

Description: IC REG CTRLR BOOST 8TSSOP In stock: Out stock

**RFQ** 



#### **S-8337AAGB-P8T1G** Manufacturers: SII Semiconductor Corporation

Description: IC REG CTRLR BOOST 8SON In stock: Out stock

**RFQ** 



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

**S-8337AAFA-T8T1G** 

In stock: Out stock

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## **S-8337AAFA-P8T1G**

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

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E-mail: Info@Ocean-Components.com











