# S-8333AAHC-T8T1G Details PDF





S-8333AAHC-T8T1G

Part Number:	S-83
Manufacturer/Brand:	SII S
Product description	IC R
Datasheets:	
RoHs Status	Rolls
Ship From	Hong
Shipment Way	DHL

333AAHC-T8T1G Semiconductor Corporation REG CTRLR BOOST 8TSSOP S-8333AAHC-T8T1G.pdf Lead free / RoHS Compliant ng Kong L/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

### Specifications of S-8333AAHC-T8T1G

PART NUMBER	S-8333AAHC-T8T1G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BOOST 8TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	S-8333AAHC-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	280kHz ~ 1.08MHz
DUTY CYCLE (MAX)	89%
DETAILED DESCRIPTION	Boost Regulator Positive Output Step-Up DC-DC Controller IC 8-TSSOP
CONTROL FEATURES	Current Limit, Frequency Control
CLOCK SYNC	No

# **Related Tags**

SII Semiconductor Corporation S-8333AAHC-T8T1G	S-8333AAHC-T8T1G Distributor	S-8333AAHC-T8T1G Supplier
S-8333AAHC-T8T1G Price	S-8333AAHC-T8T1G Pictures	S-8333AAHC-T8T1G Image
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SII Semiconductor Corporation S-8333AAHC-T8T1G	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor

SII Semiconductor Corporation S-8333AAHC-T8T1G

# **Related Products**



### S-8333ABAC-T8T1G

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





### S-8333AAHB-T8T1G

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

RFQ



### S-8333AAHA-T8T1G

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

RFQ



# S-8333ABAA-T8T1G

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

RFQ



## S-8333AAFB-T8T1G

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

RFQ



# S-8333AAGA-T8T1G

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

RFQ



## S-8333ABAB-T8T1G

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



## S-8333AAGC-T8T1G

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

**RFQ** 



#### S-8333AAIA-T8T1G

RFQ

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

RFQ



### S-8333AAIC-T8T1G

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

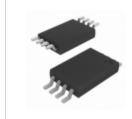
RFQ



# S-8333AAFC-T8T1G

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

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#### S-8333AAIB-T8T1G

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

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