

SII 🍑 Sti Semiconductor Corporation **SII Semiconductor Corporation**

S-8338ABAA-P8T1G

Part Number:

Manufacturer/Brand:

Product description

RoHs Status Stock Condition

Datasheets:

Ship From Shipment Way S-8338ABAA-P8T1G

SII Semiconductor Corporation

IC REG CTRLR BOOST 8SON

S-8338ABAA-P8T1G.pdf Lead free / RoHS Compliant

136065 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

	Specifications of S-8338ABAA-P8T1G
PART NUMBER	S-8338ABAA-P8T1G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BOOST 8SON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	136065 pcs
DATA SHEET	S-8338ABAA-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-8338ABAA-P8T1G	S-8338ABAA-P8T1G Distributor	S-8338ABAA-P8T1G Supplier
S-8338ABAA-P8T1G Price	S-8338ABAA-P8T1G Pictures	S-8338ABAA-P8T1G Image
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SII Semiconductor Corporation S-8338ABAA-P8T1G	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-8338ABAA-P8T1G		

Related Products



Description: IC REG CTRLR BOOST 8TSSOP In stock: 147786 pcs

RFQ

S-8338ABAB-T8T1G Manufacturers: SII Semiconductor Corporation

Description: IC REG CTRLR BOOST 8TSSOP In stock: 150841 pcs

RFQ



S-8338AAIC-P8T1G Manufacturers: SII Semiconductor Corporation

Description: IC REG CTRLR BOOST 8SON In stock: 150669 pcs

RFQ



S-8338ABAC-P8T1G Manufacturers: SII Semiconductor Corporation

Description: IC REG CTRLR BOOST 8SON In stock: 136892 pcs

RFQ



S-8338ABAB-P8T1G Manufacturers: SII Semiconductor Corporation

Description: IC REG CTRLR BOOST 8SON

In stock: 149433 pcs **RFQ**



S-8338ABBA-P8T1G Manufacturers: SII Semiconductor Corporation

Description: IC REG CTRLR BOOST 8SON In stock: 163483 pcs

RFQ

S-8338ABAA-T8T1G



Manufacturers: SII Semiconductor Corporation

S-8338ABAC-T8T1G

Description: IC REG CTRLR BOOST 8TSSOP In stock: 131243 pcs

RFQ



Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 151075 pcs

RFQ



S-8338AAIB-P8T1G Manufacturers: SII Semiconductor Corporation

Description: IC REG CTRLR BOOST 8SON

In stock: 140388 pcs **RFQ**



Manufacturers: SII Semiconductor Corporation

S-8338AAIB-T8T1G

Description: IC REG CTRLR BOOST 8TSSOP In stock: 143774 pcs **RFQ**



S-8338AAIA-P8T1G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8SON

In stock: 153700 pcs

RFQ



S-8338AAIA-T8T1G Manufacturers: SII Semiconductor Corporation

Description: IC REG CTRLR BOOST 8TSSOP In stock: 167381 pcs

RFQ

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