

SII 🍑 Sti Semiconductor Corporation **SII Semiconductor Corporation** **S-8338ABCB-P8T1G**

Part Number:

Manufacturer/Brand:

Datasheets:

Product description

RoHs Status Stock Condition

Ship From

Shipment Way

S-8338ABCB-P8T1G

SII Semiconductor Corporation

IC REG CTRLR BOOST 8SON

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

148599 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

	Specifications of S-8338ABCB-P8T1G
	Specifications of 5 0550/15CB 1011G
PART NUMBER	S-8338ABCB-P8T1G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BOOST 8SON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	148599 pcs
DATA SHEET	S-8338ABCB-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-8338ABCB-P8T1G	S-8338ABCB-P8T1G Distributor	S-8338ABCB-P8T1G Supplier
S-8338ABCB-P8T1G Price	S-8338ABCB-P8T1G Pictures	S-8338ABCB-P8T1G Image
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SII Semiconductor Corporation S-8338ABCB-P8T1G	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-8338ABCB-P8T1G		

Related Products



Description: IC REG CTRLR BOOST 8TSSOP In stock: 126722 pcs

Manufacturers: SII Semiconductor Corporation

RFQ

S-8338ABDA-T8T1G



S-8338ABBB-P8T1G

Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8SON In stock: 148160 pcs

RFQ



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

In stock: 146251 pcs

RFQ

S-8338ABBB-T8T1G



S-8338ABBC-T8T1G Manufacturers: SII Semiconductor Corporation

Description: IC REG CTRLR BOOST 8TSSOP In stock: 127478 pcs

RFQ



S-8338ABCC-P8T1G

Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8SON In stock: 136793 pcs

RFQ

S-8338ABCC-T8T1G Manufacturers: SII Semiconductor Corporation

Description: IC REG CTRLR BOOST 8TSSOP In stock: 139340 pcs

RFQ



S-8338ABCA-T8T1G

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

In stock: 166571 pcs

RFQ



S-8338ABBC-P8T1G

Description: IC REG CTRLR BOOST 8SON In stock: 145046 pcs

Manufacturers: SII Semiconductor Corporation

RFQ



S-8338ABCB-T8T1G Manufacturers: SII Semiconductor Corporation

Description: IC REG CTRLR BOOST 8TSSOP

In stock: 160914 pcs **RFQ**



S-8338ABDB-P8T1G Manufacturers: SII Semiconductor Corporation

Description: IC REG CTRLR BOOST 8SON In stock: 140271 pcs **RFQ**



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

In stock: 151874 pcs

RFQ



S-8338ABDA-P8T1G Manufacturers: SII Semiconductor Corporation

Description: IC REG CTRLR BOOST 8SON

In stock: 138480 pcs **RFQ**

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