

SII 🎳 Sti Serriconductor Corporation

SII Semiconductor Corporation

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S-8338AABB-T8T1G

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status

Stock Condition Ship From

Shipment Way

S-8338AABB-T8T1G

SII Semiconductor Corporation

IC REG CTRLR BOOST 8TSSOP S-8338AABB-T8T1G.pdf

Lead free / RoHS Compliant

135594 pcs stock

Hong Kong DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

	Specifications of S. 9229AARR TOTIC
	Specifications of S-8338AABB-T8T1G
PART NUMBER	S-8338AABB-T8T1G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BOOST 8TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	135594 pcs
DATA SHEET	S-8338AABB-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	257.4kHz ~ 1.134MHz
DUTY CYCLE (MAX)	88.5%
DETAILED DESCRIPTION	Boost Regulator Positive Output Step-Up DC-DC Controller IC 8-TSSOP
CONTROL FEATURES	Current Limit, Enable, Frequency Control
CLOCK SYNC	No

Related Tags

SII Semiconductor Corporation S-8338AABB-T8T1G	S-8338AABB-T8T1G Distributor	S-8338AABB-T8T1G Supplier
S-8338AABB-T8T1G Price	S-8338AABB-T8T1G Pictures	S-8338AABB-T8T1G Image
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SII Semiconductor Corporation S-8338AABB-T8T1G	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-8338AABB-T8T1G		

Related Products



Description: IC REG CTRLR BOOST 8TSSOP In stock: 154825 pcs

RFQ

S-8338AACB-T8T1G Manufacturers: SII Semiconductor Corporation

> Description: IC REG CTRLR BOOST 8TSSOP In stock: 162565 pcs

RFQ



S-8338AACB-P8T1G Manufacturers: SII Semiconductor Corporation

Description: IC REG CTRLR BOOST 8SON In stock: 125161 pcs

RFQ

S-8338AAAC-T8T1G Manufacturers: SII Semiconductor Corporation

Description: IC REG CTRLR BOOST 8TSSOP In stock: 151763 pcs

RFQ

S-8338AACA-T8T1G Manufacturers: SII Semiconductor Corporation

Description: IC REG CTRLR BOOST 8TSSOP In stock: 156960 pcs

RFQ



S-8338AAAC-P8T1G

Description: IC REG CTRLR BOOST 8SON In stock: 149643 pcs

Manufacturers: SII Semiconductor Corporation

RFQ



S-8338AABA-P8T1G

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

In stock: 160728 pcs

RFQ



S-8338AABA-T8T1G Manufacturers: SII Semiconductor Corporation

Description: IC REG CTRLR BOOST 8TSSOP In stock: 146461 pcs

RFQ



S-8338AABB-P8T1G Manufacturers: SII Semiconductor Corporation

Description: IC REG CTRLR BOOST 8SON In stock: 125938 pcs

RFQ

S-8338AAAB-T8T1G



S-8338AACA-P8T1G Manufacturers: SII Semiconductor Corporation

Description: IC REG CTRLR BOOST 8SON In stock: 130940 pcs **RFQ**



Description: IC REG CTRLR BOOST 8TSSOP In stock: 140631 pcs

RFQ



S-8338AABC-P8T1G Manufacturers: SII Semiconductor Corporation

Description: IC REG CTRLR BOOST 8SON In stock: 137093 pcs

RFQ



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