

Image may be representation. See specifications for

product details.

S-8338ACEB-P8T1G

Part Number:

Manufacturer/Brand:

Product description Datasheets:

RoHs Status Ship From

Shipment Way

S-8338ACEB-P8T1G

SII Semiconductor Corporation

IC REG CTRLR BOOST 8SON

S-8338ACEB-P8T1G.pdf

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

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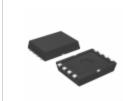
Specifications of S-8338ACEB-P8T1G S-8338ACEB-P8T1G PART NUMBER **MANUFACTURER** SII Semiconductor Corporation IC REG CTRLR BOOST 8SON DESCRIPTION LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant S-8338ACEB-P8T1G.pdf DATA SHEET VOLTAGE - SUPPLY (VCC/VDD) $1.8 \text{ V} \sim 6 \text{ V}$ **TOPOLOGY 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 -40°C ~ 85°C (TA) OPERATING TEMPERATURE NUMBER OF OUTPUTS MOISTURE SENSITIVITY LEVEL (MSL) 1 (Unlimited) LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant 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) Current Limit, Enable, Frequency Control **CONTROL FEATURES**

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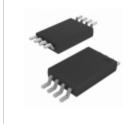


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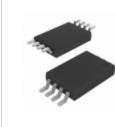


S-8338ACFA-P8T1G

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S-8338ACEA-P8T1G Manufacturers: SII Semiconductor Corporation

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

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S-8338ACDC-P8T1G Manufacturers: SII Semiconductor Corporation

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

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S-8338ACDC-T8T1G Manufacturers: SII Semiconductor Corporation

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

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





S-8338ACEC-P8T1G

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

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S-8338ACEA-T8T1G

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