



SII Semiconductor Corporation



Image may be representation. See specifications for product details.

S-8337AAHC-P8T1G

Part Number:

Manufacturer/Brand:

Product description:

Datasheets:

RoHs Status:

Stock Condition:


Ship From:


Shipment Way:

S-8337AAHC-P8T1G

SII Semiconductor Corporation

IC REG CTRLR BOOST 8SON

 S-8337AAHC-P8T1G.pdf

 Lead free / RoHS Compliant


149547 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-8337AAHC-P8T1G

PART NUMBER	S-8337AAHC-P8T1G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BOOST 8SON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	149547 pcs
DATA SHEET	 S-8337AAHC-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)	89%
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-8337AAHC-P8T1G	S-8337AAHC-P8T1G Distributor	S-8337AAHC-P8T1G Supplier
S-8337AAHC-P8T1G Price	S-8337AAHC-P8T1G Pictures	S-8337AAHC-P8T1G Image
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Related Products

<div></div> <div>S-8337AAHB-P8T1G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8SON In stock: 141422 pcs <div>RFQ</div></div>	<div></div> <div>S-8337AAIB-P8T1G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8SON In stock: 166942 pcs <div>RFQ</div></div>
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