S-8337AAGB-P8T1G Details PDF

infinity-electronic



S-8337AAGB-P8T1G

Part Number:	S-83
Manufacturer/Brand:	SII S
Product description	IC R
Datasheets:	
RoHs Status	Rollis
Stock Condition	1526
Ship From	Hone
Shipment Way	DHL

337AAGB-P8T1G Semiconductor Corporation REG CTRLR BOOST 8SON S-8337AAGB-P8T1G.pdf Lead free / RoHS Compliant 2689 pcs stock ng Kong L/Fedex/TNT/UPS/EMS

Image may be representation. See specifications for product details.

Specifications of S-8337AAGB-P8T1G

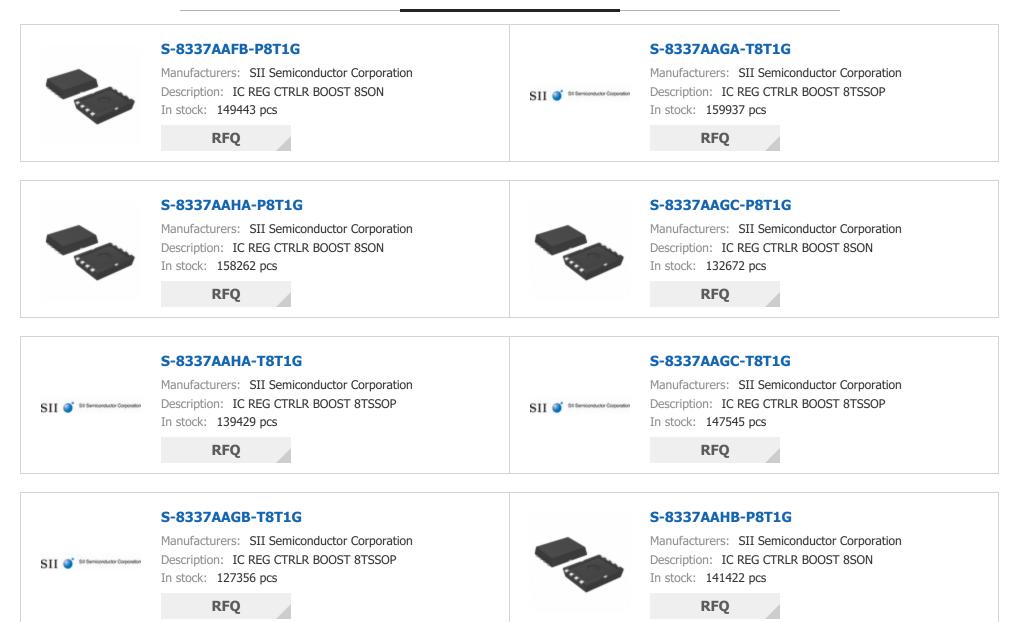
REQUEST FOR QUOTATION

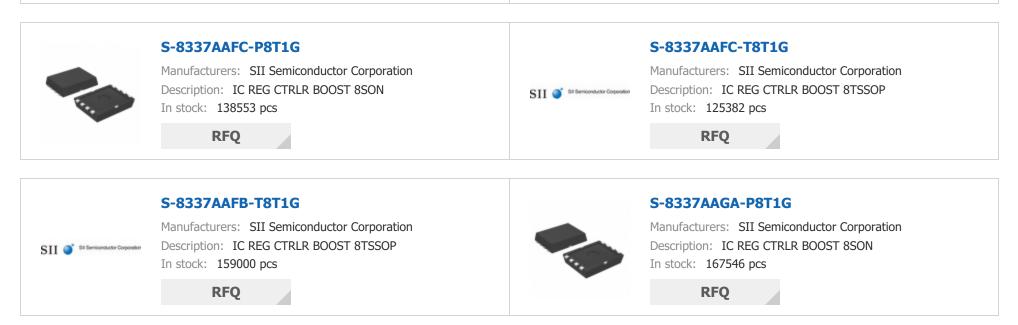
PART NUMBER	S-8337AAGB-P8T1G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BOOST 8SON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	152689 pcs
DATA SHEET	S-8337AAGB-P8T1G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 6 V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	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

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