S-8338AAFA-P8T1G Details PDF

linfinity-electronic



S-8338AAFA-P8T1G

Part Number:
Manufacturer/Brand:
Product description
Datasheets:
RoHs Status
Stock Condition
Ship From
Shipment Way

S-8338AAFA-P8T1G SII Semiconductor Corporation IC REG CTRLR BOOST 8SON S-8338AAFA-P8T1G.pdf Lead free / RoHS Compliant 166291 pcs stock Hong Kong DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

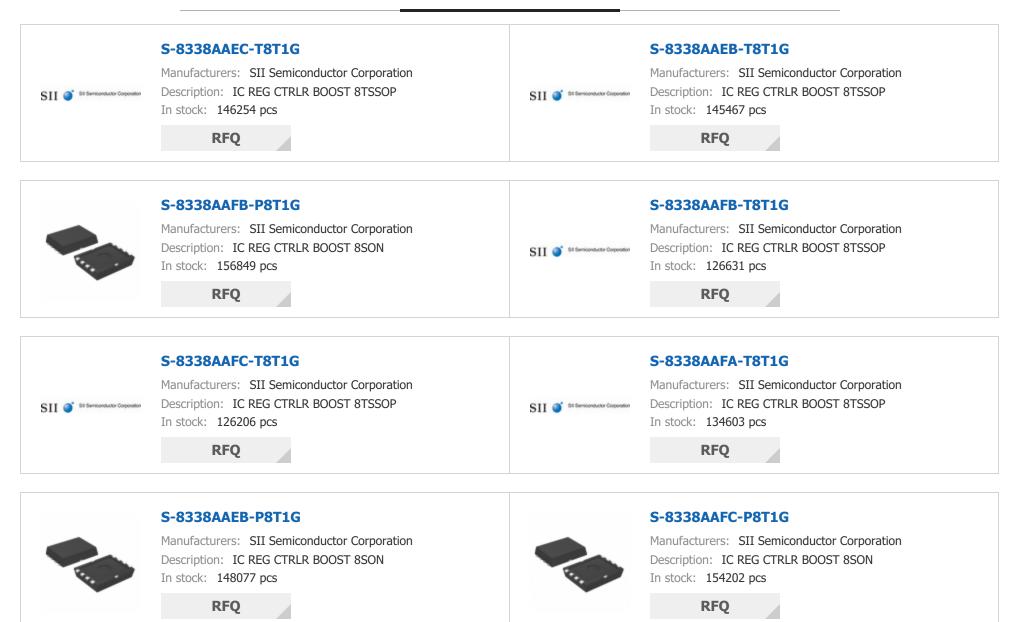
Specifications of S-8338AAFA-P8T1G

PART NUMBER	S-8338AAFA-P8T1G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BOOST 8SON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	166291 pcs
DATA SHEET	G S-8338AAFA-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-8338AAFA-P8T1G	S-8338AAFA-P8T1G Distributor	S-8338AAFA-P8T1G Supplier
S-8338AAFA-P8T1G Price	S-8338AAFA-P8T1G Pictures	S-8338AAFA-P8T1G Image
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SII Semiconductor Corporation S-8338AAFA-P8T1G		

Related Products



S-8338AAEA-T8T1G

Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 165584 pcs

RFQ

S-8338AAGA-P8T1G



Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8SON In stock: 140901 pcs

RFQ

S-8338AAEC-P8T1G



SII 🍯 Sil Semiconductor Corporation

S-8338AAEA-P8T1G

Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8SON In stock: 128718 pcs

RFQ



Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8SON In stock: 154623 pcs

RFQ

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