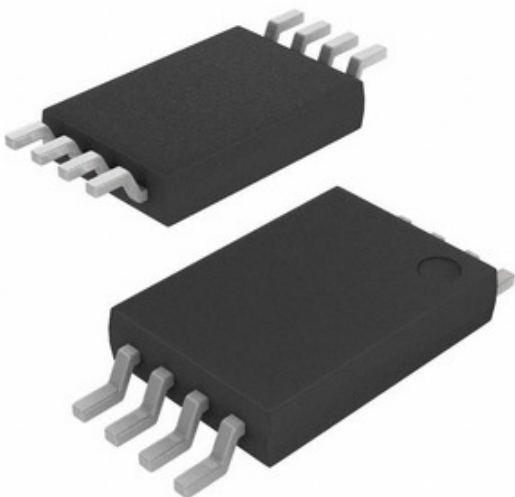




SII Semiconductor Corporation



S-8337AADB-T8T1G

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

S-8337AADB-T8T1G
SII Semiconductor Corporation
IC REG CTRLR BOOST 8TSSOP
 S-8337AADB-T8T1G.pdf
 Lead free / RoHS Compliant
Hong Kong
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of S-8337AADB-T8T1G

PART NUMBER	S-8337AADB-T8T1G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BOOST 8TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 S-8337AADB-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)	89%
DETAILED DESCRIPTION	Boost Regulator Positive Output Step-Up DC-DC Controller IC 8-TSSOP
CONTROL FEATURES	Current Limit, Enable, Frequency Control
CLOCK SYNC	No

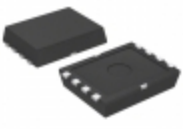
Related Tags

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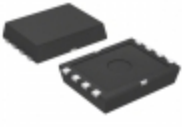
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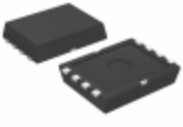
S-8337AAEA-T8T1G
Manufacturers: SII Semiconductor Corporation
Description: IC REG CTRLR BOOST 8TSSOP
In stock: Out stock
RFQ



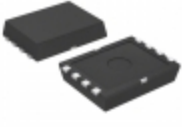
S-8337AAEB-P8T1G
Manufacturers: SII Semiconductor Corporation
Description: IC REG CTRLR BOOST 8SON
In stock: Out stock
RFQ



S-8337AADA-P8T1G
Manufacturers: SII Semiconductor Corporation
Description: IC REG CTRLR BOOST 8SON
In stock: Out stock
RFQ



S-8337AACC-P8T1G
Manufacturers: SII Semiconductor Corporation
Description: IC REG CTRLR BOOST 8SON
In stock: Out stock
RFQ



S-8337AADC-P8T1G
Manufacturers: SII Semiconductor Corporation
Description: IC REG CTRLR BOOST 8SON
In stock: Out stock
RFQ



S-8337AAEB-T8T1G
Manufacturers: SII Semiconductor Corporation
Description: IC REG CTRLR BOOST 8TSSOP
In stock: Out stock
RFQ



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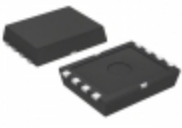
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