





SII Semiconductor Corporation




S-8337AAFC-P8T1G

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

S-8337AAFC-P8T1G
SII Semiconductor Corporation
IC REG CTRLR BOOST 8SON
 S-8337AAFC-P8T1G.pdf
 Lead free / RoHS Compliant
Hong Kong
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-8337AAFC-P8T1G

PART NUMBER	S-8337AAFC-P8T1G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BOOST 8SON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 S-8337AAFC-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-8337AAFC-P8T1G	S-8337AAFC-P8T1G Distributor	S-8337AAFC-P8T1G Supplier
S-8337AAFC-P8T1G Price	S-8337AAFC-P8T1G Pictures	S-8337AAFC-P8T1G Image
S-8337AAFC-P8T1G PDF Datasheet	S-8337AAFC-P8T1G Download Datasheet	S-8337AAFC-P8T1G Datasheet
S-8337AAFC-P8T1G Stock	Buy S-8337AAFC-P8T1G	Buy SII Semiconductor Corporation S-8337AAFC-P8T1G
SII Semiconductor Corporation S-8337AAFC-P8T1G	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-8337AAFC-P8T1G		

Related Products



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



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



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



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



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



S-8337AAGA-T8T1G
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In stock: Out stock
RFQ



S-8337AAGA-P8T1G
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S-8337AAFA-T8T1G
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In stock: Out stock
RFQ



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RFQ