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SII Semiconductor Corporation

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S-8337ABFB-T8T1G

Part Number: Manufacturer/Brand:

Product description

RoHs Status Stock Condition

Datasheets:

Ship From

Shipment Way

SII Semiconductor Corporation IC REG CTRLR BOOST 8TSSOP

S-8337ABFB-T8T1G

S-8337ABFB-T8T1G.pdf

Lead free / RoHS Compliant

131885 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

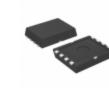
Image may be representation. See specifications for product details.

	Specifications of S-8337ABFB-T8T1G
PART NUMBER	S-8337ABFB-T8T1G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BOOST 8TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	131885 pcs
DATA SHEET	S-8337ABFB-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

SII Semiconductor Corporation S-8337ABFB-T8T1G	S-8337ABFB-T8T1G Distributor	S-8337ABFB-T8T1G Supplier
S-8337ABFB-T8T1G Price	S-8337ABFB-T8T1G Pictures	S-8337ABFB-T8T1G Image
S-8337ABFB-T8T1G PDF Datasheet	S-8337ABFB-T8T1G Download Datasheet	S-8337ABFB-T8T1G Datasheet
S-8337ABFB-T8T1G Stock	Buy S-8337ABFB-T8T1G	Buy SII Semiconductor Corporation S-8337ABFB-T8T1G
SII Semiconductor Corporation S-8337ABFB-T8T1G	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-8337ABFB-T8T1G		

Related Products



S-8337ABGA-P8T1G Manufacturers: SII Semiconductor Corporation

Description: IC REG CTRLR BOOST 8SON In stock: 154426 pcs

RFQ

Manufacturers: SII Semiconductor Corporation

Description: IC REG CTRLR BOOST 8TSSOP In stock: 161514 pcs

RFQ

S-8337ABFC-T8T1G

S-8337ABFA-T8T1G



S-8337ABEC-P8T1G Manufacturers: SII Semiconductor Corporation

Description: IC REG CTRLR BOOST 8SON In stock: 138103 pcs

RFQ

Manufacturers: SII Semiconductor Corporation

Description: IC REG CTRLR BOOST 8TSSOP In stock: 142876 pcs

RFQ



S-8337ABFA-P8T1G

Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8SON In stock: 148548 pcs

RFQ



S-8337ABFC-P8T1G Manufacturers: SII Semiconductor Corporation

Description: IC REG CTRLR BOOST 8SON In stock: 153253 pcs

RFQ

S-8337ABGA-T8T1G



S-8337ABFB-P8T1G Manufacturers: SII Semiconductor Corporation

Description: IC REG CTRLR BOOST 8SON In stock: 152720 pcs

RFQ

Manufacturers: SII Semiconductor Corporation

Description: IC REG CTRLR BOOST 8TSSOP In stock: 159900 pcs

RFQ

S-8337ABEC-T8T1G

Manufacturers: SII Semiconductor Corporation

Description: IC REG CTRLR BOOST 8TSSOP In stock: 161220 pcs

RFQ



S-8337ABEB-T8T1G Manufacturers: SII Semiconductor Corporation

Description: IC REG CTRLR BOOST 8TSSOP In stock: 126600 pcs

RFQ



S-8337ABGB-P8T1G Manufacturers: SII Semiconductor Corporation

Description: IC REG CTRLR BOOST 8SON In stock: 129921 pcs

RFQ



S-8337ABGB-T8T1G Manufacturers: SII Semiconductor Corporation

Description: IC REG CTRLR BOOST 8TSSOP In stock: 162489 pcs

RFQ

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