



SII Semiconductor Corporation



S-8333CBDA-I8T1G

Part Number:	S-8333CBDA-I8T1G
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG CTRLR BOOST
Datasheets:	 S-8333CBDA-I8T1G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	173995 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

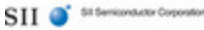
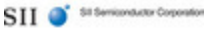
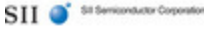
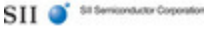
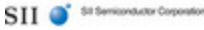
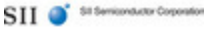
Specifications of S-8333CBDA-I8T1G

PART NUMBER	S-8333CBDA-I8T1G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BOOST
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	173995 pcs
DATA SHEET	 S-8333CBDA-I8T1G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 6 V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	SNT-8A
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
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	280kHz ~ 1.08MHz
DUTY CYCLE (MAX)	88.5%
DETAILED DESCRIPTION	Boost Regulator Positive Output Step-Up DC-DC Controller IC SNT-8A
CONTROL FEATURES	Current Limit, Frequency Control
CLOCK SYNC	No

Related Tags

SII Semiconductor Corporation S-8333CBDA-I8T1G	S-8333CBDA-I8T1G Distributor	S-8333CBDA-I8T1G Supplier
S-8333CBDA-I8T1G Price	S-8333CBDA-I8T1G Pictures	S-8333CBDA-I8T1G Image
S-8333CBDA-I8T1G PDF Datasheet	S-8333CBDA-I8T1G Download Datasheet	S-8333CBDA-I8T1G Datasheet
S-8333CBDA-I8T1G Stock	Buy S-8333CBDA-I8T1G	Buy SII Semiconductor Corporation S-8333CBDA-I8T1G
SII Semiconductor Corporation S-8333CBDA-I8T1G	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-8333CBDA-I8T1G		

Related Products

S-8333CBAC-I8T1U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST In stock: 156550 pcs RFQ	S-8333CBAC-I8T1G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST In stock: 143093 pcs RFQ
S-8333ACIA-T8T1G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 127473 pcs RFQ	S-8333TCDA-T8T1U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 146069 pcs RFQ
S-8333TCDB-T8T1U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 142610 pcs RFQ	S-8333TCDC-T8T1U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 135173 pcs RFQ
S-8333TCIA-T8T1U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 149122 pcs RFQ	S-8333ACHC-T8T1G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 156322 pcs RFQ
S-8333CCBC-T8T1U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 60350 pcs RFQ	S-8333CBDA-T8T1U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 147169 pcs RFQ
S-8333ACIC-T8T1G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 145548 pcs RFQ	S-8333ACIB-T8T1G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 146254 pcs RFQ

