



S-8333ABEB-T8T1G

Part Number:	S-8333ABEB-T8T1G
Manufacturer/Brand:	SII Semiconductor Corporation
Product description:	IC REG CTRLR BOOST 8TSSOP
Datasheets:	S-8333ABEB-T8T1G.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	145517 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of S-8333ABEB-T8T1G

PART NUMBER	S-8333ABEB-T8T1G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BOOST 8TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	145517 pcs
DATA SHEET	S-8333ABEB-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	280kHz ~ 1.08MHz
DUTY CYCLE (MAX)	89%
DETAILED DESCRIPTION	Boost Regulator Positive Output Step-Up DC-DC Controller IC 8-TSSOP
CONTROL FEATURES	Current Limit, Frequency Control
CLOCK SYNC	No

Related Tags

SII Semiconductor Corporation S-8333ABEB-T8T1G	S-8333ABEB-T8T1G Distributor	S-8333ABEB-T8T1G Supplier
S-8333ABEB-T8T1G Price	S-8333ABEB-T8T1G Pictures	S-8333ABEB-T8T1G Image
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SII Semiconductor Corporation S-8333ABEB-T8T1G	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-8333ABEB-T8T1G		

Related Products

<p>S-8333ABCC-T8T1G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 157761 pcs</p> <p>RFQ</p>	<p>S-8333ABGA-T8T1G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 157933 pcs</p> <p>RFQ</p>
<p>S-8333ABFB-T8T1G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 149048 pcs</p> <p>RFQ</p>	<p>S-8333ABDC-T8T1G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 138015 pcs</p> <p>RFQ</p>
<p>S-8333ABDB-T8T1G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 137317 pcs</p> <p>RFQ</p>	<p>S-8333ABFC-T8T1G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 156658 pcs</p> <p>RFQ</p>
<p>S-8333ABGB-T8T1G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 150592 pcs</p> <p>RFQ</p>	<p>S-8333ABFA-T8T1G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 156285 pcs</p> <p>RFQ</p>
<p>S-8333ABDA-T8T1G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 160816 pcs</p> <p>RFQ</p>	<p>S-8333ABCB-T8T1G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 148704 pcs</p> <p>RFQ</p>
<p>S-8333ABEC-T8T1G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 167579 pcs</p> <p>RFQ</p>	<p>S-8333ABEA-T8T1G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 164892 pcs</p> <p>RFQ</p>