



SII Semiconductor Corporation




S-8337ACAC-T8T1G

Part Number:	S-8337ACAC-T8T1G
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG CTRLR BOOST 8TSSOP
Datasheets:	 S-8337ACAC-T8T1G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	145233 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.




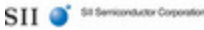
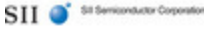

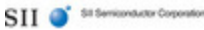


Specifications of S-8337ACAC-T8T1G

PART NUMBER	S-8337ACAC-T8T1G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BOOST 8TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	145233 pcs
DATA SHEET	 S-8337ACAC-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-8337ACAC-T8T1G	S-8337ACAC-T8T1G Distributor	S-8337ACAC-T8T1G Supplier
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SII Semiconductor Corporation S-8337ACAC-T8T1G		

Related Products

<div></div> <div>S-8337ACBA-T8T1G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 131107 pcs</div> <div>RFQ</div>	<div></div> <div>S-8337ACAC-P8T1G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8SON In stock: 166124 pcs</div> <div>RFQ</div>
<div></div> <div>S-8337ACAB-P8T1G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8SON In stock: 148605 pcs</div> <div>RFQ</div>	<div></div> <div>S-8337ACAA-P8T1G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8SON In stock: 129408 pcs</div> <div>RFQ</div>
<div></div> <div>S-8337ACAB-T8T1G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 141687 pcs</div> <div>RFQ</div>	<div></div> <div>S-8337ACBB-P8T1G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8SON In stock: 129709 pcs</div> <div>RFQ</div>
<div></div> <div>S-8337ABIC-T8T1G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 136020 pcs</div> <div>RFQ</div>	<div></div> <div>S-8337ACAA-T8T1G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 156317 pcs</div> <div>RFQ</div>
<div></div> <div>S-8337ACBB-T8T1G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 139290 pcs</div> <div>RFQ</div>	<div></div> <div>S-8337ACBC-P8T1G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8SON In stock: 157672 pcs</div> <div>RFQ</div>
<div></div> <div>S-8337ACBC-T8T1G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 165213 pcs</div> <div>RFQ</div>	<div></div> <div>S-8337ACBA-P8T1G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8SON In stock: 166861 pcs</div> <div>RFQ</div>