

SII 🍑 St Semiconductor Corporation

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S-8337ABCA-T8T1G

Part Number:

Manufacturer/Brand:

Product description

Datasheets: **RoHs Status**

Stock Condition Ship From

Shipment Way

S-8337ABCA-T8T1G

SII Semiconductor Corporation

S-8337ABCA-T8T1G.pdf

IC REG CTRLR BOOST 8TSSOP

Lead free / RoHS Compliant 162483 pcs stock

Hong Kong DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of S-8337ABCA-T8T1G S-8337ABCA-T8T1G PART NUMBER **MANUFACTURER** SII Semiconductor Corporation IC REG CTRLR BOOST 8TSSOP **DESCRIPTION** LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant **QUANTITY AVAILABLE** 162483 pcs S-8337ABCA-T8T1G.pdf DATA SHEET VOLTAGE - SUPPLY (VCC/VDD) $1.8 \text{ V} \sim 6 \text{ V}$ **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** Positive OUTPUT CONFIGURATION -40°C ~ 85°C (TA) **OPERATING TEMPERATURE** NUMBER OF OUTPUTS MOISTURE SENSITIVITY LEVEL (MSL) 1 (Unlimited) Step-Up **FUNCTION** FREQUENCY - SWITCHING 257.4kHz ~ 1.134MHz 89% DUTY CYCLE (MAX) Boost Regulator Positive Output Step-Up DC-DC Controller IC 8-TSSOP DETAILED DESCRIPTION **CONTROL FEATURES** Current Limit, Enable, Frequency Control

Related Tags

No

SII Semiconductor Corporation S-8337ABCA-T8T1G	S-8337ABCA-T8T1G Distributor	S-8337ABCA-T8T1G Supplier
S-8337ABCA-T8T1G Price	S-8337ABCA-T8T1G Pictures	S-8337ABCA-T8T1G Image
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SII Semiconductor Corporation S-8337ABCA-T8T1G		

Related Products

S-8337ABCB-T8T1G Manufacturers: SII Semiconductor Corporation

Description: IC REG CTRLR BOOST 8TSSOP In stock: 151486 pcs

RFQ



S-8337ABCC-P8T1G

Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8SON In stock: 132449 pcs

RFQ



CLOCK SYNC

S-8337ABBC-P8T1G Manufacturers: SII Semiconductor Corporation

Description: IC REG CTRLR BOOST 8SON In stock: 140993 pcs

RFQ

In stock: 126099 pcs

RFQ



S-8337ABBA-T8T1G

Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 162382 pcs

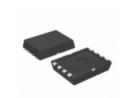
RFQ

S-8337ABCC-T8T1G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP

S-8337ABDA-T8T1G

Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP In stock: 142979 pcs

RFQ



S-8337ABCB-P8T1G

Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8SON

In stock: 151917 pcs

RFQ



S-8337ABCA-P8T1G Manufacturers: SII Semiconductor Corporation

Description: IC REG CTRLR BOOST 8SON In stock: 140161 pcs

RFQ



S-8337ABBB-P8T1G Manufacturers: SII Semiconductor Corporation

Description: IC REG CTRLR BOOST 8SON In stock: 164590 pcs

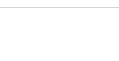
RFQ



S-8337ABDA-P8T1G

Description: IC REG CTRLR BOOST 8SON In stock: 148015 pcs

Manufacturers: SII Semiconductor Corporation



S-8337ABBC-T8T1G

Description: IC REG CTRLR BOOST 8TSSOP

RFQ



RFQ



In stock: 147777 pcs

S-8337ABBB-T8T1G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST 8TSSOP

In stock: 144658 pcs **RFQ**













