SII Semiconductor Corporation

Image may be representation. See specifications for product details.

S-8333ABHA-T8T1G

Datasheets:

S-8333ABHA-T8T1G Part Number:

Product Description: IC REG CTRLR BOOST 8TSSOP Lead free / RoHS Compliant RoHs Status:

S-8333ABHA-T8T1G.pdf

Manufacturer/Brand: SII Semiconductor Corporation

Ship From: Hong Kong

DHL/Fedex/TNT/UPS/EMS Shipment Way:

SUBMIT RFQ

Product details

| Part Number | S-8333ABHA-T8T1G | Manufacturer | SII Semiconductor Corporation | |
|--------------------------------|---|----------------------------------|----------------------------------|--|
| Description | IC REG CTRLR BOOST 8TSSOP | Lead Free Status / RoHS Status | Lead free / RoHS Compliant | |
| Data sheet | S-8333ABHA-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 Products

| | S-8333ABHB-T8T1G | | | S-8333ABIB-T8T1G | |
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