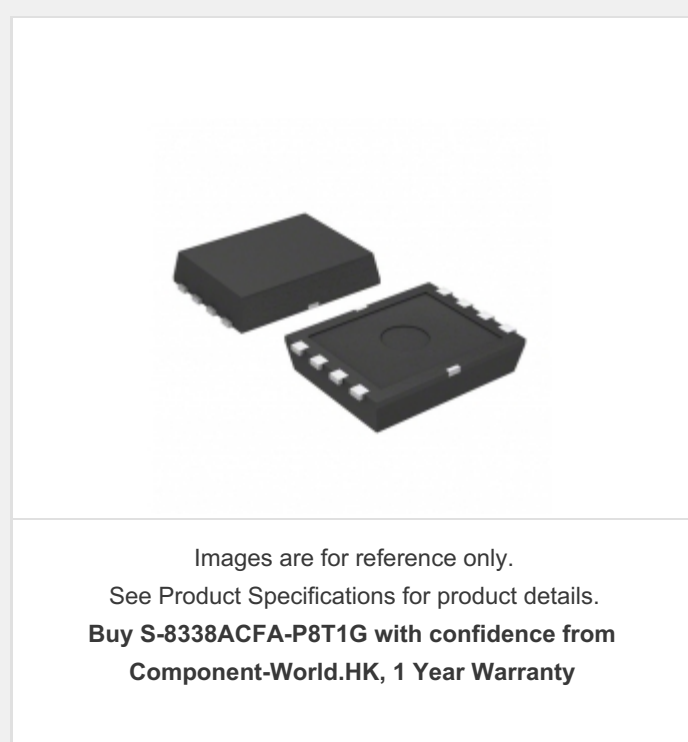


S-8338ACFA-P8T1G



SII SII Semiconductor Corporation

Part Number: [S-8338ACFA-P8T1G](#)
Manufacturer: [SII Semiconductor Corporation](#)
Description: IC REG CTRLR BOOST 8SON
Data sheet: [PDF A-8337,38 Series](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

| PRODUCT PARAMETER | | | |
|---|---|---------------------------------------|---|
| Part Number | S-8338ACFA-P8T1G | Manufacturer | SII Semiconductor Corporation |
| Description | IC REG CTRLR BOOST 8SON | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 92955 pcs | Data sheet | A-8337,38 Series |
| Category | Integrated Circuits (ICs) | Voltage - Supply (Vcc/Vdd) | 1.8 V ~ 6 V |
| Topology | Boost | Synchronous Rectifier | No |
| Supplier Device Package | 8-SON (A) (2.9x2.8) | 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 |
| 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) | 88.5% | Detailed Description | Boost Regulator Positive Output Step-Up DC-DC Controller IC 8-SON (A) (2.9x2.8) |
| Control Features | Current Limit, Enable, Frequency Control | Clock Sync | No |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all SII Semiconductor Corporation series electronic components. We have 92955 pieces of SII Semiconductor Corporation S-8338ACFA-P8T1G in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

| RELATED PRODUCTS | | | |
|------------------|---|---|---------------------|
| | Part#: S-8338ACGB-T8T1G Description: IC REG CTRLR BOOST 8TSSOP | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-8338ACFB-T8T1G Description: IC REG CTRLR BOOST 8TSSOP | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-8338ACGC-P8T1G Description: IC REG CTRLR BOOST 8SON | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-8338ACFC-P8T1G Description: IC REG CTRLR BOOST 8SON | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-8338ACEC-P8T1G Description: IC REG CTRLR BOOST 8SON | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-8338ACFC-T8T1G Description: IC REG CTRLR BOOST 8TSSOP | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-8338ACDB-T8T1G Description: IC REG CTRLR BOOST 8TSSOP | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-8338ACEC-T8T1G Description: IC REG CTRLR BOOST 8TSSOP | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-8338ACGA-P8T1G Description: IC REG CTRLR BOOST 8SON | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-8338ACDC-P8T1G Description: IC REG CTRLR BOOST 8SON | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-8338ACEB-T8T1G Description: IC REG CTRLR BOOST 8TSSOP | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-8338ACDB-P8T1G Description: IC REG CTRLR BOOST 8SON | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-8338ACDC-T8T1G Description: IC REG CTRLR BOOST 8TSSOP | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-8338ACEA-T8T1G Description: IC REG CTRLR BOOST 8TSSOP | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-8338ACFA-T8T1G Description: IC REG CTRLR BOOST 8TSSOP | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-8338ACFB-P8T1G Description: IC REG CTRLR BOOST 8SON | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-8338ACGB-P8T1G Description: IC REG CTRLR BOOST 8SON | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-8338ACGA-T8T1G Description: IC REG CTRLR BOOST 8TSSOP | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-8338ACEB-P8T1G Description: IC REG CTRLR BOOST 8SON | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-8338ACEA-P8T1G Description: IC REG CTRLR BOOST 8SON | Manufacturers: SII Semiconductor Corporation | RFQ |

| Related keywords for S-8338ACFA-P8T1G | | | |
|--|------------------------------|---------------------------|------------------------|
| SII Semiconductor Corporation S-8338ACFA-P8T1G | S-8338ACFA-P8T1G distributor | S-8338ACFA-P8T1G supplier | S-8338ACFA-P8T1G price |
| S-8338ACFA-P8T1G download datasheet | S-8338ACFA-P8T1G datasheet | S-8338ACFA-P8T1G stock | buy S-8338ACFA-P8T1G |
| SII Semiconductor Corporation S-8338ACFA-P8T1G | | | |