

# S-8338ACCA-T8T1G

#### S-8338ACCA-T8T1G Information

| www.bersener.com   | Part Number<br>Manufacturer<br>Category | S-8338ACCA-T8T1G<br>SII Semiconductor Corporation<br>Integrated Circuits (ICs)<br>PMIC - Voltage Regulators - DC DC Switching<br>Controllers |                 |
|--------------------|---|--|-----------------|
|                    | Description                             | IC REG CTRLR BOOST 8TSSOP  | 6322.24         |
| -134               | Package                                 | 8-TSSOP (0.173", 4.40mm Width)   | 回設安装            |
| For Reference Only |   | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com             | Request a Quote |

### **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## S-8338ACCA-T8T1G Specifications

| Manufacturer Part Number   | S-8338ACCA-T8T1G  |
|----------------------------|---|
| Manufacturer               | SII Semiconductor Corporation                           |
| Category                   | Integrated Circuits (ICs)                               |
|                            | PMIC - Voltage Regulators - DC DC Switching Controllers |
| Package                    | 8-TSSOP (0.173", 4.40mm Width)                          |
| Series                     | -   |
| Output Type                | Transistor Driver                                       |
| Function                   | Step-Up   |
| Output Configuration       | Positive  |
| Topology                   | Boost   |
| Number of Outputs          | 1   |
| Output Phases              | 1   |
| Voltage - Supply (Vcc/Vdd) | 1.8 V ~ 6 V   |
| Frequency - Switching      | 257.4kHz ~ 1.134MHz                                     |
| Duty Cycle (Max)           | 88.5%   |
| Synchronous Rectifier      | No  |
| Clock Sync                 | No  |
| Serial Interfaces          | -   |
| Control Features           | Current Limit, Enable, Frequency Control                |
| Operating Temperature      | -40°C ~ 85°C (TA)                                       |
| Package / Case             | 8-TSSOP (0.173", 4.40mm Width)                          |
| Supplier Device Package    | 8-TSSOP   |
|                            | Report errors?  |

#### S-8338ACCA-T8T1G Guarantees



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### S-8338ACCA-T8T1G Payment Methods





If you have any question about S-8338ACCA-T8T1G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com