

## S-8520A34MC-AVTT2G

#### S-8520A34MC-AVTT2G Information



For Reference Only

Part Number S-8520A34MC-AVTT2G
Manufacturer SII Semiconductor Corporation

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Controllers

**Description** IC REG CTRLR BUCK SOT23-5

Package SC-74A, SOT-753

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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# **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-8520A34MC-AVTT2G Specifications

| Manufacturer Part Number   | S-8520A34MC-AVTT2G   |
|----------------------------|--|
| Manufacturer               | SII Semiconductor Corporation                              |
| Category                   | Integrated Circuits (ICs)                                  |
|                            | PMIC - Voltage Regulators - DC DC Switching Controllers    |
| Package                    | SC-74A, SOT-753  |
| Series                     | -  |
| Output Type                | Transistor Driver  |
| Function                   | Step-Down  |
| Output Configuration       | Positive   |
| Topology                   | Buck   |
| Number of Outputs          | 1  |
| Output Phases              | 1  |
| Voltage - Supply (Vcc/Vdd) | 2.5 V ~ 10 V   |
| Frequency - Switching      | 180kHz   |
| Duty Cycle (Max)           | 100%   |
| Synchronous Rectifier      | No   |
| Clock Sync                 | No   |
| Serial Interfaces          | -  |
| Control Features           | Enable   |
| Operating Temperature      | $-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$ |
| Package / Case             | SC-74A, SOT-753  |
| Supplier Device Package    | SOT-23-5   |
|                            | Report errors?   |

### S-8520A34MC-AVTT2G Guarantees



#### **Ouality 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 Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### S-8520A34MC-AVTT2G Payment Methods



















### S-8520A34MC-AVTT2G Shipping Methods













If you have any question about S-8520A34MC-AVTT2G, please do not hesitate to contact us!

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