

S-8521B15MC-ATAT2U

S-8521B15MC-ATAT2U Information



For Reference Only

Part NumberS-8521B15MC-ATAT2UManufacturerSII 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



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-8521B15MC-ATAT2U Specifications

| Manufacturer Part Number | S-8521B15MC-ATAT2U |
|----------------------------|--|
| 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) | $2.5 \text{ V} \sim 16 \text{ V}$ |
| 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-8521B15MC-ATAT2U 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-8521B15MC-ATAT2U Payment Methods





















S-8521B15MC-ATAT2U Shipping Methods













If you have any question about S-8521B15MC-ATAT2U, please do not hesitate to contact us!

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