

## S-8520F60MC-BOTT2U

#### S-8520F60MC-BOTT2U Information



For Reference Only

Part Number S-8520F60MC-BOTT2U

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



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-8520F60MC-BOTT2U Specifications

Manufacturer Part Number  S-8520F60MC-BOTT2U  Manufacturer  SII Semiconductor Corporation  Category  Integrated Circuits (ICs)  PMIC - Voltage Regulators - DC DC Switching Controllers  Package  SC-74A, SOT-753  Series  -	
Category Integrated Circuits (ICs)  PMIC - Voltage Regulators - DC DC Switching Controllers  Package SC-74A, SOT-753  Series -	
PMIC - Voltage Regulators - DC DC Switching Controllers Package SC-74A, SOT-753 Series -	
Package SC-74A, SOT-753 Series -	
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 ~ 16 V	
Frequency - Switching 300kHz	
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-8520F60MC-BOTT2U 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 Guarantees**

We guarantee 100% customer satisfaction.

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

## S-8520F60MC-BOTT2U Payment Methods



















### S-8520F60MC-BOTT2U Shipping Methods













If you have any question about S-8520F60MC-BOTT2U, please do not hesitate to contact us!

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