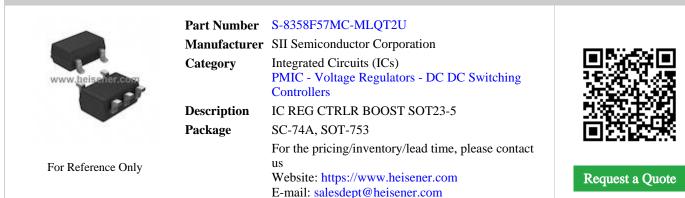


S-8358F57MC-MLQT2U

S-8358F57MC-MLQT2U Information



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-8358F57MC-MLQT2U Specifications

Manufacturer Part Number	S-8358F57MC-MLQT2U
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-Up
Output Configuration	Positive
Topology	Boost
Number of Outputs	1
Output Phases	1
Voltage - Supply (Vcc/Vdd)	0.9 V ~ 10 V
Frequency - Switching	300kHz
Duty Cycle (Max)	85%
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-8358F57MC-MLQT2U 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-8358F57MC-MLQT2U Payment Methods



If you have any question about S-8358F57MC-MLQT2U, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com