

S-882145AMH-M2UTFG

S-882145AMH-M2UTFG Information



For Reference Only

Part Number S-882145AMH-M2UTFG
Manufacturer SII Semiconductor Corporation

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

Description IC REG SWITCHD CAP 4.5V SOT23

Package SOT-23-6

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-882145AMH-M2UTFG Specifications

Manufacturer Part Number	S-882145AMH-M2UTFG
Manufacturer	SII Semiconductor Corporation
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	SOT-23-6
Series	-
Function	Step-Up
Output Configuration	Positive
Topology	Charge Pump
Output Type	Fixed
Number of Outputs	1
Voltage - Input (Min)	1.6V
Voltage - Input (Max)	5V
Voltage - Output (Min/Fixed)	4.5V
Voltage - Output (Max)	-
Current - Output	25mA
Frequency - Switching	1MHz
Synchronous Rectifier	No
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	SOT-23-6
Supplier Device Package	SOT-23-6W
	Report errors?

S-882145AMH-M2UTFG 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-882145AMH-M2UTFG Payment Methods

































If you have any question about S-882145AMH-M2UTFG, please do not hesitate to contact us!

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