

S-882145AMH-M2UTFU Information


For Reference Only

Part Number [S-882145AMH-M2UTFU](#)
Manufacturer SII Semiconductor Corporation
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - DC DC Switching Regulators](#)
Description IC REG SWITCHD CAP 4.5V SOT23-6W
Package SOT-23-6
 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-882145AMH-M2UTFU Specifications

Manufacturer Part Number	S-882145AMH-M2UTFU
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°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	SOT-23-6
Supplier Device Package	SOT-23-6W

[Report errors?](#)

S-882145AMH-M2UTFU 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-882145AMH-M2UTFU Payment Methods



S-882145AMH-M2UTFU Shipping Methods



If you have any question about S-882145AMH-M2UTFU, please do not hesitate to contact us!

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