

SC4808AIMSTRT Information


For Reference Only

Part Number [SC4808AIMSTRT](#)
Manufacturer Semtech Corporation
Category Integrated Circuits (ICs)
[PMIC - AC DC Converters, Offline Switchers](#)
Description IC CTRLR BUCK ISO PWM 10MSOP
Package 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
 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.


SC4808AIMSTRT Specifications

Manufacturer Part Number	SC4808AIMSTRT
Manufacturer	Semtech Corporation
Category	Integrated Circuits (ICs) PMIC - AC DC Converters, Offline Switchers
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Series	-
Output Isolation	Isolated
Internal Switch(s)	No
Voltage - Breakdown	-
Topology	Full-Bridge, Half-Bridge, Push-Pull
Voltage - Start Up	12V
Voltage - Supply (Vcc/Vdd)	7.5 V ~ 18 V
Duty Cycle	49%
Frequency - Switching	Up to 1MHz
Power (Watts)	-
Fault Protection	Current Limiting
Control Features	Frequency Control, Sync
Operating Temperature	-40°C ~ 150°C (TJ)
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Supplier Device Package	10-MSOP
Mounting Type	Surface Mount

[Report errors?](#)

SC4808AIMSTRT 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.

SC4808AIMSTRT Payment Methods



SC4808AIMSTRT Shipping Methods



If you have any question about SC4808AIMSTRT, please do not hesitate to contact us!

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