

AH9480M8TR-G1 Information


For Reference Only

Part Number [AH9480M8TR-G1](#)
Manufacturer Diodes Incorporated
Category Integrated Circuits (ICs)
[PMIC - Motor Drivers, Controllers](#)
Description IC BLDC MOTOR DRIVER 8MSOP
Package 8-TSSOP, 8-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


[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.


AH9480M8TR-G1 Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | AH9480M8TR-G1 |
| Manufacturer | Diodes Incorporated |
| Category | Integrated Circuits (ICs) PMIC - Motor Drivers, Controllers |
| Package | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) |
| Series | - |
| Motor Type - Stepper | - |
| Motor Type - AC, DC | Brushless DC (BLDC) |
| Function | Driver - Fully Integrated, Control and Power Stage |
| Output Configuration | Half Bridge (2) |
| Interface | On/Off |
| Technology | Power MOSFET |
| Step Resolution | - |
| Applications | Fan Motor Driver |
| Current - Output | 300mA |
| Voltage - Supply | 2.5 V ~ 16 V |
| Voltage - Load | 2.5 V ~ 16 V |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) |
| Supplier Device Package | 8-MSOP |

[Report errors?](#)

AH9480M8TR-G1 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.

AH9480M8TR-G1 Payment Methods



AH9480M8TR-G1 Shipping Methods



If you have any question about AH9480M8TR-G1, please do not hesitate to contact us!

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