

MTD6508-E/NA Information


For Reference Only

Part Number [MTD6508-E/NA](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[PMIC - Motor Drivers, Controllers](#)
Description IC MOTOR DRIVER PAR 10UDFN
Package 10-UFDFN Exposed Pad
 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.


MTD6508-E/NA Specifications

Manufacturer Part Number	MTD6508-E/NA
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) PMIC - Motor Drivers, Controllers
Package	10-UFDFN Exposed Pad
Series	-
Motor Type - Stepper	-
Motor Type - AC, DC	Brushless DC (BLDC)
Function	Driver - Fully Integrated, Control and Power Stage
Output Configuration	Half Bridge (3)
Interface	PWM
Technology	Power MOSFET
Step Resolution	-
Applications	General Purpose
Current - Output	1A
Voltage - Supply	2 V ~ 5.5 V
Voltage - Load	2 V ~ 5.5 V
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	10-UFDFN Exposed Pad
Supplier Device Package	10-UDFN (3x3)

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MTD6508-E/NA 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.

MTD6508-E/NA Payment Methods



MTD6508-E/NA Shipping Methods



If you have any question about MTD6508-E/NA, please do not hesitate to contact us!

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