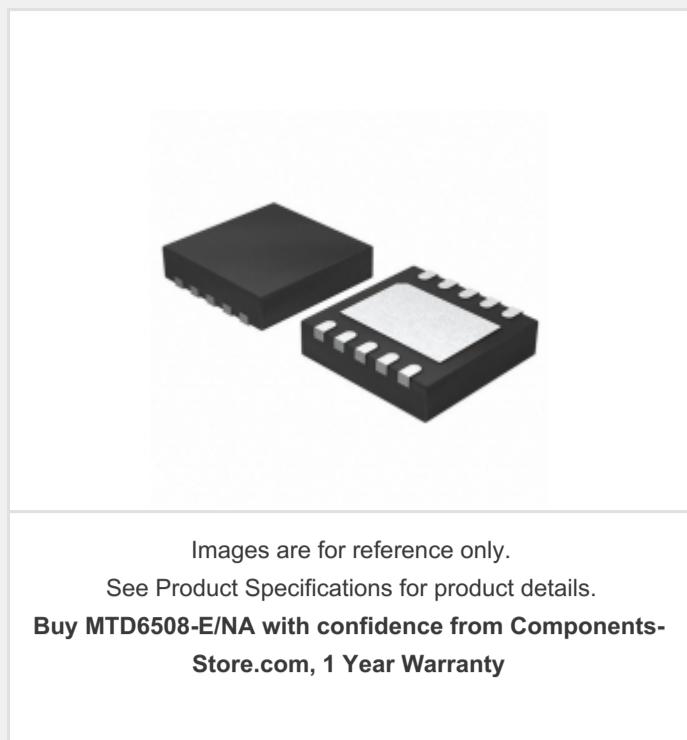


**MTD6508-E/NA**



**Part Number:** [MTD6508-E/NA](#)  
**Manufacturer:** [Micrel / Microchip Technology](#)  
**Description:** IC MOTOR DRIVER PAR 10UDFN  
**Data sheet:** [PDF MTD6508 Datasheet](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	<a href="#">MTD6508-E/NA</a>
Manufacturer	<a href="#">Micrel / Microchip Technology</a>
Description	IC MOTOR DRIVER PAR 10UDFN
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	93658 pcs
Product Photo	<a href="#">MTD6508-E/NA.jpg</a>
Category	<a href="#">Integrated Circuits (ICs)</a>
Voltage - Supply	2 V ~ 5.5 V
Voltage - Load	2 V ~ 5.5 V
Technology	Power MOSFET
Supplier Device Package	10-UDFN (3x3)
Step Resolution	-
Series	-
Packaging	Tray
Package / Case	10-UDFN Exposed Pad
Output Configuration	Half Bridge (3)
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Motor Type - Stepper	-
Motor Type - AC, DC	Brushless DC (BLDC)
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	PWM
Function	Driver - Fully Integrated, Control and Power Stage
Detailed Description	Motor Driver Power MOSFET PWM 10-UDFN (3x3)
Current - Output	1A
Base Part Number	MTD6508
Applications	General Purpose

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RFQ Email: [info@Components-Store.com](mailto:info@Components-Store.com)

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	Part#: <a href="#">MTD6502B-HC1-02</a> Description: IC MOTOR DRIVER PAR 10TDFN Manufacturers: <a href="#">Micrel / Microchip Technology</a> In Stock: 4645 <a href="#">RFQ</a>
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	Part#: <a href="#">MTD6N15T4GV</a> Description: MOSFET N-CH 150V 5A DPAK Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> In Stock: 5320 <a href="#">RFQ</a>
	Part#: <a href="#">MTD6505T-E/NA</a> Description: IC MOTOR DRIVER PAR 10UDFN Manufacturers: <a href="#">Micrel / Microchip Technology</a> In Stock: 84093 <a href="#">RFQ</a>
	Part#: <a href="#">MTD6501G-LC1</a> Description: IC MOTOR DRIVER PWM 8SOP Manufacturers: <a href="#">Micrel / Microchip Technology</a> In Stock: 59317 <a href="#">RFQ</a>
	Part#: <a href="#">MTD8000D1</a> Description: PHOTOTRANSISTOR 900NM 3MM DOMED Manufacturers: <a href="#">Marktech Optoelectronics</a> In Stock: 26149 <a href="#">RFQ</a>
	Part#: <a href="#">MTD6502B-LC1-01</a> Description: IC MOTOR DRIVER PAR 10TDFN Manufacturers: <a href="#">Micrel / Microchip Technology</a> In Stock: 114243 <a href="#">RFQ</a>
	Part#: <a href="#">MTD6508-ADJE/JQ</a> Description: IC MOTOR DRIVER PAR 16UQFN Manufacturers: <a href="#">Micrel / Microchip Technology</a> In Stock: 103976 <a href="#">RFQ</a>
	Part#: <a href="#">MTD6502B-LC1-02</a> Description: IC MOTOR DRIVER PAR 10TDFN Manufacturers: <a href="#">Micrel / Microchip Technology</a> In Stock: 112064 <a href="#">RFQ</a>
	Part#: <a href="#">MTD6508T-ADJE/JQ</a> Description: IC MOTOR DRIVER PAR 16UQFN Manufacturers: <a href="#">Micrel / Microchip Technology</a> In Stock: 101022 <a href="#">RFQ</a>
	Part#: <a href="#">MTD6N15T4</a> Description: MOSFET N-CH 150V 6A DPAK Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> In Stock: 4812 <a href="#">RFQ</a>
	Part#: <a href="#">MTD6N20ET5G</a> Description: MOSFET N-CH 200V 6A DPAK Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> In Stock: 5339 <a href="#">RFQ</a>

Related keywords for **MTD6508-E/NA**

Micrel / Microchip Technology MTD6508-E/NA	MTD6508-E/NA distributor	MTD6508-E/NA supplier	MTD6508-E/NA price
MTD6508-E/NA download datasheet	MTD6508-E/NA datasheet	MTD6508-E/NA stock	buy MTD6508-E/NA
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