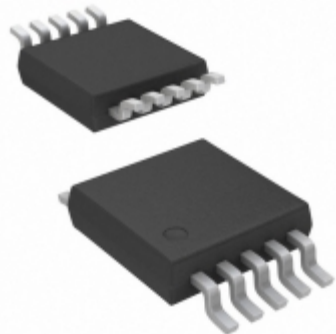


MTD6501D-HC1





Part Number: [MTD6501D-HC1](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MOTOR DRIVER PWM 10MSOP

Data sheet:  [MTD6501\(C,D,G\)](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MTD6501D-HC1	Manufacturer	Micrel / Microchip Technology
Description	IC MOTOR DRIVER PWM 10MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	73046 pcs	Data sheet	MTD6501(C,D,G)
Category	Integrated Circuits (ICs)	Voltage - Supply	2 V ~ 14 V
Voltage - Load	2 V ~ 14 V	Technology	DMOS
Supplier Device Package	10-MSOP	Step Resolution	-
Series	-	Packaging	Tube
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	Output Configuration	Half Bridge (3)
Other Names	MTD6501DHC1	Operating Temperature	-30°C ~ 150°C (TJ)
Mounting Type	Surface Mount	Motor Type - Stepper	-
Motor Type - AC, DC	Brushless DC (BLDC)	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	PWM	Function	Driver - Fully Integrated, Control and Power Stage
Detailed Description	Motor Driver DMOS PWM 10-MSOP	Current - Output	500mA
Base Part Number	MTD6501	Applications	Fan Motor Driver
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 73046 pieces of Micrel / Microchip Technology MTD6501D-HC1 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MTD6502B-HC1-02 Description: IC MOTOR DRIVER PAR 10TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MTD6502B-HC1-00 Description: IC MOTOR DRIVER PAR 10TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MTD6502B-HC1-01 Description: IC MOTOR DRIVER PAR 10TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MTD6501C-LC1 Description: IC MOTOR DRIVER PWM 8SOP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MTD6501G-HC1 Description: IC MOTOR DRIVER PWM 8SOP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MTD6000PT-T Description: PHOTOTRANS 880NM PIGTAIL DOME	Manufacturers: Marktech Optoelectronics	RFQ
	Part#: MTD6502B-LC1-02 Description: IC MOTOR DRIVER PAR 10TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MTD6501D-LC1 Description: IC MOTOR DRIVER PWM 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MTD6100PT Description: PHOTO DIODE 880NM DOME CLR	Manufacturers: Marktech Optoelectronics	RFQ
	Part#: MTD6501C-HC1 Description: IC MOTOR DRIVER PWM 8SOP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MTD5010W Description: PHOTO DIODE 850NM FLAT CLR TO-18	Manufacturers: Marktech Optoelectronics	RFQ
	Part#: MTD5P06VT4G Description: MOSFET P-CH 60V 5A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MTD6505T-E/NA Description: IC MOTOR DRIVER PAR 10UDFN	Manufacturers: Micrel / Microchip Technology	RFQ

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