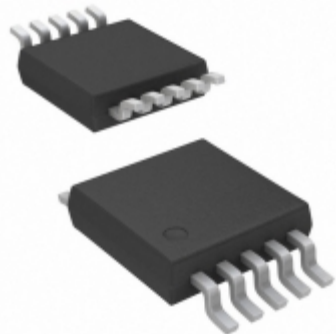


MTD6501D-LC1





Part Number: [MTD6501D-LC1](#)

Manufacturer [Micrel / Microchip Technology](#)

Description IC MOTOR DRIVER PWM 10MSOP

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

RoHs Status: Lead free / RoHS Compliant

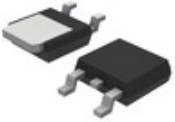
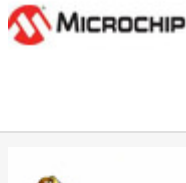
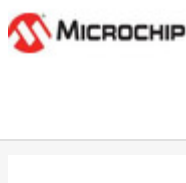
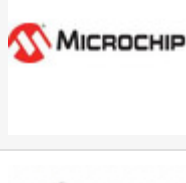
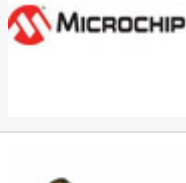
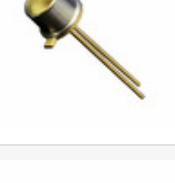
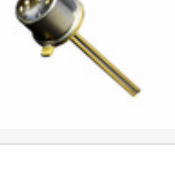
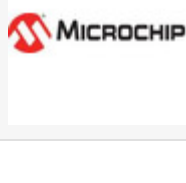
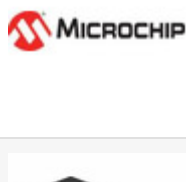
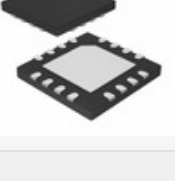
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MTD6501D-LC1 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MTD6501D-LC1	Manufacturer	Micrel / Microchip Technology
Description	IC MOTOR DRIVER PWM 10MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	63620 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	Tape & Reel (TR)
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	Output Configuration	Half Bridge (3)
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 63620 pieces of Micrel / Microchip Technology MTD6501D-LC1 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#: MTD5P06VT4 Description: MOSFET P-CH 60V 5A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MTD6502B-LC1-00 Description: IC MOTOR DRIVER PAR 10TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MTD5P06VT4G Description: MOSFET P-CH 60V 5A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MTD6501G-HC1 Description: IC MOTOR DRIVER PWM 8SOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MTD6502B-HC1-01 Description: IC MOTOR DRIVER PAR 10TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MTD6100PT Description: PHOTO DIODE 880NM DOME CLR	Manufacturers: Marktech Optoelectronics	RFQ
	Part#: MTD6000PT-T Description: PHOTOTRANS 880NM PIGTAIL DOME	Manufacturers: Marktech Optoelectronics	RFQ
	Part#: MTD6502B-HC1-02 Description: IC MOTOR DRIVER PAR 10TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MTD6505T-E/NA Description: IC MOTOR DRIVER PAR 10UDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MTD6501G-LC1 Description: IC MOTOR DRIVER PWM 8SOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MTD5P06VT4GV Description: MOSFET P-CH 60V 5A DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MTD6501C-HC1 Description: IC MOTOR DRIVER PWM 8SOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MTD6501D-HC1 Description: IC MOTOR DRIVER PWM 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MTD6502B-LC1-01 Description: IC MOTOR DRIVER PAR 10TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MTD5052W Description: PHOTO DIODE 525NM FLAT CLR TO-18	Manufacturers: Marktech Optoelectronics	RFQ
	Part#: MTD5052N Description: PHOTO DIODE 525NM B/G CLR TO-18	Manufacturers: Marktech Optoelectronics	RFQ
	Part#: MTD6502B-LC1-02 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
	Part#: MTD6502B-HC1-00 Description: IC MOTOR DRIVER PAR 10TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MTD6508-ADJE/JQ Description: IC MOTOR DRIVER PAR 16UQFN	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for MTD6501D-LC1			
Micrel / Microchip Technology MTD6501D-LC1	MTD6501D-LC1 distributor	MTD6501D-LC1 supplier	MTD6501D-LC1 price
MTD6501D-LC1 download datasheet	MTD6501D-LC1 datasheet	MTD6501D-LC1 stock	buy MTD6501D-LC1
Micrel / Microchip Technology MTD6501D-LC1	Microchip Technology MTD6501D-LC1	Roving Networks / Microchip Technology	
		MTD6501D-LC1	

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

