

MICROCHIP

Micrel / Microchip Technology

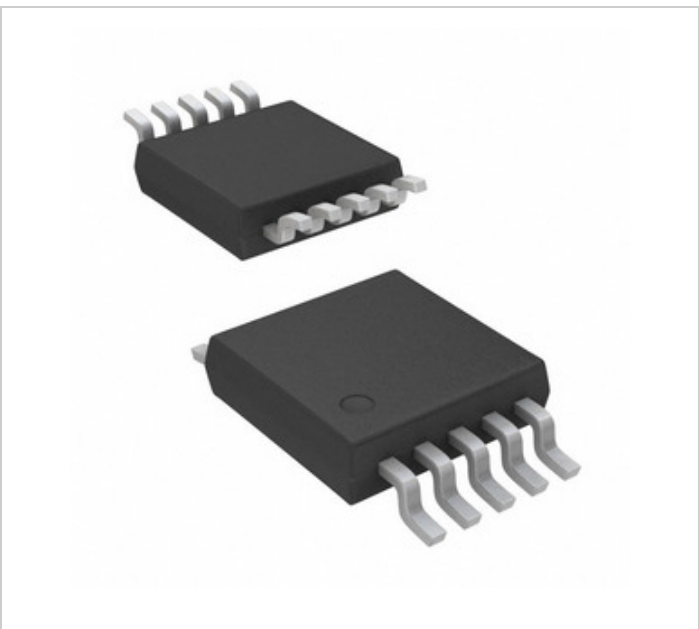


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MTD6501D-HC1

Part Number:	MTD6501D-HC1
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MOTOR DRIVER PWM 10MSOP
Datasheets:	 MTD6501D-HC1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	82528 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MTD6501D-HC1

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	82528 pcs
DATA SHEET	 MTD6501D-HC1.pdf
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)
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

Related Tags

Micrel / Microchip Technology MTD6501D-HC1	MTD6501D-HC1 Distributor	MTD6501D-HC1 Supplier
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Related Products

MICROCHIP MTD6501G-HC1 Manufacturers: Micrel / Microchip Technology Description: IC MOTOR DRIVER PWM 8SOP In stock: 93998 pcs RFQ	MICROCHIP MTD5P06VT4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET P-CH 60V 5A DPAK In stock: 4833 pcs RFQ
MICROCHIP MTD6502B-HC1-02 Manufacturers: Micrel / Microchip Technology Description: IC MOTOR DRIVER PAR 10TDFN In stock: 2886 pcs RFQ	MICROCHIP MTD5P06VT4GV Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET P-CH 60V 5A DPAK In stock: 6386 pcs RFQ
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