



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MTD6502B-LC1-02

Part Number:	MTD6502B-LC1-02
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MOTOR DRIVER PAR 10TDFN
Datasheets:	 MTD6502B-LC1-02.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

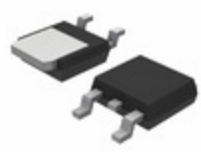
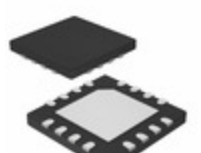
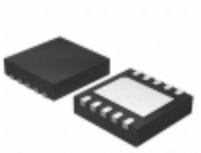
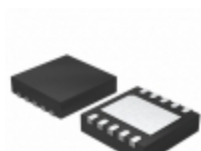
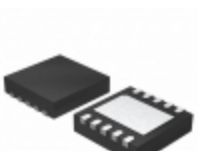
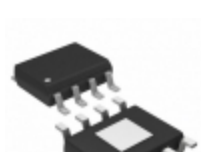
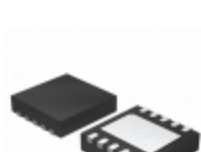
Specifications of MTD6502B-LC1-02

PART NUMBER	MTD6502B-LC1-02
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOTOR DRIVER PAR 10TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MTD6502B-LC1-02.pdf
VOLTAGE - SUPPLY	2 V ~ 5.5 V
VOLTAGE - LOAD	2 V ~ 5.5 V
TECHNOLOGY	CMOS
SUPPLIER DEVICE PACKAGE	10-TDFN (3x3)
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WFDFN Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (3)
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	-
MOTOR TYPE - AC, DC	Brushless DC (BLDC)
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	PWM
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Motor Driver CMOS PWM 10-TDFN (3x3)
CURRENT - OUTPUT	1A
BASE PART NUMBER	MD6502B
APPLICATIONS	Fan Motor Driver

Related Tags

Micrel / Microchip Technology MTD6502B-LC1-02	MTD6502B-LC1-02 Distributor	MTD6502B-LC1-02 Supplier
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Related Products

 MTD6N15T4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET N-CH 150V 6A DPAK In stock: Out stock RFQ	 MTD6502B-LC1-00 Manufacturers: Micrel / Microchip Technology Description: IC MOTOR DRIVER PAR 10TDFN In stock: Out stock RFQ
 MTD6508-ADJE/JQ Manufacturers: Micrel / Microchip Technology Description: IC MOTOR DRIVER PAR 16UQFN In stock: 724 pcs RFQ	 MTD6508-E/NA Manufacturers: Micrel / Microchip Technology Description: IC MOTOR DRIVER PAR 10UDFN In stock: 21 pcs RFQ
 MTD6502B-HC1-00 Manufacturers: Micrel / Microchip Technology Description: IC MOTOR DRIVER PAR 10TDFN In stock: Out stock RFQ	 MTD6508T-ADJE/JQ Manufacturers: Micrel / Microchip Technology Description: IC MOTOR DRIVER PAR 16UQFN In stock: Out stock RFQ
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 MTD6501G-LC1 Manufacturers: Micrel / Microchip Technology Description: IC MOTOR DRIVER PWM 8SOP In stock: Out stock RFQ	 MTD6502B-LC1-01 Manufacturers: Micrel / Microchip Technology Description: IC MOTOR DRIVER PAR 10TDFN In stock: Out stock RFQ
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