## MTD6502B-LC1-02 Information

| | |
|---|---|
| **Part Number** | MTD6502B-LC1-02 |
| **Manufacturer** | Microchip Technology |
| **Category** | Integrated Circuits (ICs) |
| | PMIC - Motor Drivers, Controllers |
| **Description** | IC MOTOR DRIVER PAR 10TDFN |
| **Package** | 10-WFDFN Exposed Pad |

For Reference Only

For the pricing/inventory/lead time, please contact us
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

Request a Quote

## Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.

## MTD6502B-LC1-02 Specifications

| | |
|---|---|
| Manufacturer Part Number | MTD6502B-LC1-02 |
| Manufacturer | Microchip Technology |
| Category | Integrated Circuits (ICs) |
| | PMIC - Motor Drivers, Controllers |
| Package | 10-WFDFN Exposed Pad |
| Series | - |
| Motor Type - Stepper | - |
| Motor Type - AC, DC | Brushless DC (BLDC) |
| Function | Driver - Fully Integrated, Control and Power Stage |
| Output Configuration | Half Bridge (3) |
| Interface | PWM |
| Technology | CMOS |
| Step Resolution | - |
| Applications | Fan Motor Driver |
| Current - Output | 1A |
| Voltage - Supply | 2 V ~ 5.5 V |
| Voltage - Load | 2 V ~ 5.5 V |
| Operating Temperature | -40°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | 10-WFDFN Exposed Pad |
| Supplier Device Package | 10-TDFN (3x3) |

Report errors?

## MTD6502B-LC1-02 Guarantees

**Quality Guarantees**
We provide 90 days warranty. *
If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

**Service Guarantees**
We guarantee 100% customer satisfaction.
Our experienced sales team and tech support team back our services to satisfy all our customers.

## MTD6502B-LC1-02 Payment Methods

## MTD6502B-LC1-02 Shipping Methods

If you have any question about MTD6502B-LC1-02, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com