

# TC649VPA

### **TC649VPA Information**



| Part Number  | TC649VPA   |
|--------------|--|
| Manufacturer | Microchip Technology   |
| Category     | Integrated Circuits (ICs)<br>PMIC - Motor Drivers, Controllers   |
| Description  | IC MOTOR CONTROLLER PAR 8DIP   |
| Package      | 8-DIP (0.300", 7.62mm)   |
|              | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com |



Request a Quote

# For Reference Only

## **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.



### **TC649VPA Specifications**

| Manufacturer Part Number | TC649VPA                          |
|--------------------------|-----------------------------------|
| Manufacturer             | Microchip Technology              |
| Category                 | Integrated Circuits (ICs)         |
|                          | PMIC - Motor Drivers, Controllers |
| Package                  | 8-DIP (0.300", 7.62mm)            |
| Series                   | FanSense?                         |
| Motor Type - Stepper     | -                                 |
| Motor Type - AC, DC      | Brushless DC (BLDC)               |
| Function                 | Controller - Speed                |
| Output Configuration     | Pre-Driver - Low Side             |
| Interface                | Parallel                          |
| Technology               | -                                 |
| Step Resolution          | -                                 |
| Applications             | Fan Controller                    |
| Current - Output         | -                                 |
| Voltage - Supply         | 3 V ~ 5.5 V                       |
| Voltage - Load           | -                                 |
| Operating Temperature    | 0°C ~ 85°C (TA)                   |
| Mounting Type            | Through Hole                      |
| Package / Case           | 8-DIP (0.300", 7.62mm)            |
| Supplier Device Package  | 8-PDIP                            |
|                          | Report errors?                    |

#### **TC649VPA 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 GUARANTEE

#### **Service Guarantees**

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



If you have any question about TC649VPA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com