



### **TC642CPA Information**

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For Reference Only

Part Number TC642CPA

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

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

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.









# **TC642CPA Specifications**

Manufacturer Part Number	TC642CPA
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	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Through Hole
Package / Case	8-DIP (0.300", 7.62mm)
Supplier Device Package	8-PDIP
	Report errors?

#### **TC642CPA 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.

## **TC642CPA Payment Methods**



















### **TC642CPA Shipping Methods**













If you have any question about TC642CPA, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com