



#### **TC642EUA Information**



For Reference Only

Part Number TC642EUA

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

PMIC - Motor Drivers, Controllers

**Description**IC MOTOR CONTROLLER PAR 8MSOP**Package**8-TSSOP, 8-MSOP (0.118", 3.00mm Width)

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.









# **TC642EUA Specifications**

Manufacturer Part Number	TC642EUA
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	PMIC - Motor Drivers, Controllers
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
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	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-MSOP
	Report errors?

#### **TC642EUA 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.

### **TC642EUA Payment Methods**



















### **TC642EUA Shipping Methods**













If you have any question about TC642EUA, please do not hesitate to contact us!

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