



### **ATA6824-MFHW Information**



For Reference Only

Part Number ATA6824-MFHW
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

PMIC - Motor Drivers, Controllers

**Description** IC MOTOR CONTROLLER SER 32TQFP

Package 32-TQFP Exposed Pad

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.









# **ATA6824-MFHW Specifications**

Manufacturer Part Number	ATA6824-MFHW
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	PMIC - Motor Drivers, Controllers
Package	32-TQFP Exposed Pad
Series	-
Motor Type - Stepper	-
Motor Type - AC, DC	Brushed DC
Function	Controller - Commutation, Direction Management
Output Configuration	Pre-Driver - Half Bridge (2)
Interface	Serial
Technology	Power MOSFET
Step Resolution	-
Applications	Automotive
Current - Output	-
Voltage - Supply	6.5 V ~ 22.7 V
Voltage - Load	-
Operating Temperature	-40°C ~ 150°C (TA)
Mounting Type	Surface Mount
Package / Case	32-TQFP Exposed Pad
Supplier Device Package	32-TPQFP (7x7)
	Report errors?

#### **ATA6824-MFHW 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.

### **ATA6824-MFHW Payment Methods**



















# **ATA6824-MFHW Shipping Methods**













If you have any question about ATA6824-MFHW, please do not hesitate to contact us!

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