

# LV8824QA-NH

# LV8824QA-NH Information

Heisener.com	LV8824QA-NH ON Semiconductor Integrated Circuits (ICs) PMIC - Motor Drivers, Controllers IC MOTOR CNTRL PAR/PWM VQFN32U 32-WFQFN Exposed Pad For the pricing/inventory/lead time, please contact	
For Reference Only	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.



# LV8824QA-NH Specifications

Manufacturer Part Number	LV8824QA-NH
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Motor Drivers, Controllers
Package	32-WFQFN Exposed Pad
Series	-
Motor Type - Stepper	-
Motor Type - AC, DC	Brushless DC (BLDC)
Function	Controller - Commutation, Direction Management
Output Configuration	Pre-Driver - Half Bridge (3)
Interface	Parallel, PWM
Technology	Bi-CMOS
Step Resolution	-
Applications	General Purpose
Current - Output	50mA
Voltage - Supply	7 V ~ 33 V
Voltage - Load	-
Operating Temperature	$-40^{\circ}\text{C} \sim 105^{\circ}\text{C} \text{(TA)}$
Mounting Type	Surface Mount
Package / Case	32-WFQFN Exposed Pad
Supplier Device Package	32-VQFN (5x5)
	Report errors?

#### LV8824QA-NH 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 EVARANTEE

#### **Service Guarantees**

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

#### LV8824QA-NH Payment Methods



### LV8824QA-NH Shipping Methods



If you have any question about LV8824QA-NH, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com