



### **LV8734VL-MPB-H Information**



For Reference Only

Part Number LV8734VL-MPB-H
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)

PMIC - Motor Drivers, Controllers

**Description** IC MOTOR DRIVER

Package 44-LSSOP (0.220", 5.60mm Width) 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.









# LV8734VL-MPB-H Specifications

Manufacturer Part Number	LV8734VL-MPB-H
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Motor Drivers, Controllers
Package	44-LSSOP (0.220", 5.60mm Width) Exposed Pad
Series	-
Motor Type - Stepper	Bipolar
Motor Type - AC, DC	Brushed DC
Function	Driver - Fully Integrated, Control and Power Stage
Output Configuration	Half Bridge (4)
Interface	Parallel
Technology	BiCDMOS
Step Resolution	1, 1/2, 1/4, 1/8
Applications	General Purpose
Current - Output	1.5A
Voltage - Supply	0 V ~ 5.5 V
Voltage - Load	9 V ~ 32 V
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	44-LSSOP (0.220", 5.60mm Width) Exposed Pad
Supplier Device Package	44-SSOPK
	Report errors?

#### LV8734VL-MPB-H 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.

### LV8734VL-MPB-H Payment Methods



















### LV8734VL-MPB-H Shipping Methods













If you have any question about LV8734VL-MPB-H, please do not hesitate to contact us!

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