



#### LV8086T-MPB-H Information



For Reference Only

Part Number LV8086T-MPB-H
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)

PMIC - Motor Drivers, Controllers

Description IC MOTOR DRIVER PAR TSSOP-24

Package 24-TFSOP (0.173", 4.40mm 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.









# **LV8086T-MPB-H Specifications**

Manufacturer Part Number	LV8086T-MPB-H	
Manufacturer	ON Semiconductor	
Category	Integrated Circuits (ICs)	
	PMIC - Motor Drivers, Controllers	
Package	24-TFSOP (0.173", 4.40mm Width)	
Series	-	
Motor Type - Stepper	-	
Motor Type - AC, DC	Brushed DC	
Function	Driver - Fully Integrated, Control and Power Stage	
Output Configuration	Half Bridge (4)	
Interface	Parallel	
Technology	Bi-CMOS	
Step Resolution	-	
Applications	General Purpose	
Current - Output	1.4A	
Voltage - Supply	2.7 V ~ 5.5 V	
Voltage - Load	2 V ~ 7 V	
Operating Temperature	-20°C ~ 75°C (TA)	
Mounting Type	Surface Mount	
Package / Case	24-TFSOP (0.173", 4.40mm Width)	
Supplier Device Package	24-TSSOP	
	Re	port errors?

#### LV8086T-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.

### LV8086T-MPB-H Payment Methods



















### LV8086T-MPB-H Shipping Methods













If you have any question about LV8086T-MPB-H, please do not hesitate to contact us!

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