



### **L6482HTR Information**



For Reference Only

Part Number L6482HTR

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)

PMIC - Motor Drivers, Controllers

**Description**IC MOTOR CONTROLLER SPI 38HTSSOP**Package**38-TFSOP (0.173", 4.40mm Width) Exposed Pad

For the pricing/inventory/lead time, please contact

us

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



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# **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.









# **L6482HTR Specifications**

Manufacturer Part Number	L6482HTR	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	PMIC - Motor Drivers, Controllers	
Package	38-TFSOP (0.173", 4.40mm Width) Exposed Pad	
Series	cSPIN?	
Motor Type - Stepper	Bipolar	
Motor Type - AC, DC	-	
Function	Controller - Commutation, Direction Management	
Output Configuration	Pre-Driver - Half Bridge (4)	
Interface	SPI	
Technology	Power MOSFET	
Step Resolution	1 ~ 1/16	
Applications	General Purpose	
Current - Output	-	
Voltage - Supply	3.3V, 5V	
Voltage - Load	-	
Operating Temperature	-40°C ~ 150°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	38-TFSOP (0.173", 4.40mm Width) Exposed Pad	
Supplier Device Package	38-HTSSOP	
		Report errors?

### **L6482HTR 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.

# **L6482HTR Payment Methods**





















### **L6482HTR Shipping Methods**













If you have any question about L6482HTR, please do not hesitate to contact us!

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