



### **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



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.









### **L6482HTR Specifications**

201021111 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