

### **L293N Information**



For Reference Only

Part Number L293N

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - Motor Drivers, Controllers

**Description** IC MOTOR DRIVER PAR 16-DIP

**Package** 16-DIP (0.300", 7.62mm)

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.









L293N	<b>Specifications</b>
LAZZIN	Specifications

Manufacturer Part Number	L293N
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Motor Drivers, Controllers
Package	16-DIP (0.300", 7.62mm)
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	Bipolar
Step Resolution	-
Applications	General Purpose
Current - Output	1A
Voltage - Supply	4.5 V ~ 36 V
Voltage - Load	4.5 V ~ 36 V
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Through Hole
Package / Case	16-DIP (0.300", 7.62mm)
Supplier Device Package	16-PDIP
	Report errors?

#### **L293N 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.

## **L293N Payment Methods**





















## **L293N Shipping Methods**













If you have any question about L293N, please do not hesitate to contact us!

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