

L297/1 Information


For Reference Only

Part Number [L297/1](#)
Manufacturer STMicroelectronics
Category Integrated Circuits (ICs)
 [PMIC - Motor Drivers, Controllers](#)
Description IC MOTOR CONTROLLER PAR 20DIP
Package 20-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.


L297/1 Specifications

Manufacturer Part Number	L297/1
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) PMIC - Motor Drivers, Controllers
Package	20-DIP (0.300", 7.62mm)
Series	-
Motor Type - Stepper	Bipolar, Unipolar
Motor Type - AC, DC	-
Function	Controller - Commutation, Direction Management
Output Configuration	Pre-Driver - Half Bridge (4)
Interface	Parallel
Technology	-
Step Resolution	1, 1/2
Applications	General Purpose
Current - Output	-
Voltage - Supply	4.75 V ~ 7 V
Voltage - Load	-
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	20-DIP (0.300", 7.62mm)
Supplier Device Package	20-DIP

[Report errors?](#)

L297/1 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.

L297/1 Payment Methods



L297/1 Shipping Methods



If you have any question about L297/1, please do not hesitate to contact us!

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