

L6258E Information


For Reference Only

Part Number [L6258E](#)
Manufacturer STMicroelectronics
Category Integrated Circuits (ICs)
[PMIC - Motor Drivers, Controllers](#)
Description IC MOTOR DRIVER PAR 36POWERSO
Package PowerSO-36 Exposed Bottom 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.


L6258E Specifications

Manufacturer Part Number	L6258E
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) PMIC - Motor Drivers, Controllers
Package	PowerSO-36 Exposed Bottom Pad
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	DMOS
Step Resolution	1, 1/2, 1/4, 1/8, 1/16
Applications	General Purpose
Current - Output	1.2A
Voltage - Supply	4.75 V ~ 5.25 V
Voltage - Load	12 V ~ 40 V
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	PowerSO-36 Exposed Bottom Pad
Supplier Device Package	PowerSO-36

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L6258E 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.

L6258E Payment Methods



L6258E Shipping Methods



If you have any question about L6258E, please do not hesitate to contact us!

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