

E-L6258EP Information


For Reference Only

Part Number [E-L6258EP](#)
Manufacturer STMicroelectronics
Category Integrated Circuits (ICs)
[PMIC - Motor Drivers, Controllers](#)
Description IC MOTOR DVR UNIV POWERSO36
Package 36-BFSOP (0.295", 7.50mm 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.


E-L6258EP Specifications

Manufacturer Part Number	E-L6258EP
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) PMIC - Motor Drivers, Controllers
Package	36-BFSOP (0.295", 7.50mm Width) Exposed 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	1.3A
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	36-BFSOP (0.295", 7.50mm Width) Exposed Pad
Supplier Device Package	PowerSSO-36 EPD

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E-L6258EP 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.

E-L6258EP Payment Methods



E-L6258EP Shipping Methods



If you have any question about E-L6258EP, please do not hesitate to contact us!

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