

E-L6258E Information



For Reference Only

Part Number E-L6258E

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)

PMIC - Motor Drivers, Controllers

Description IC MOTOR DRIVER PAR 36POWERSO

Package 36-BSSOP (0.433", 11.00mm Width) Exposed Pad

For the pricing/inventory/lead time, please contact

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.









E-L6258E Specifications

Manufacturer Part Number	E-L6258E	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	PMIC - Motor Drivers, Controllers	
Package	36-BSSOP (0.433", 11.00mm 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	1.5A	
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-BSSOP (0.433", 11.00mm Width) Exposed Pad	
Supplier Device Package	PowerSO-36	
		Report errors?

E-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.

E-L6258E Payment Methods



















E-L6258E Shipping Methods













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

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