E-L6258EX

E-L6258EX Information

For Reference Only

Part Number	E-L6258EX
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 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.

E-L6258EX Specifications

Manufacturer Part Number	E-L6258EX
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-L6258EX 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-L6258EX Payment Methods

E-L6258EX Shipping Methods

If you have any question about E-L6258EX, please do not hesitate to contact us!
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