



L6258EXTR Information



For Reference Only

Part Number L6258EXTR

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









L6258EXTR Specifications

Manufacturer Part Number	L6258EXTR	
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	
		Report errors?

L6258EXTR 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.

L6258EXTR Payment Methods





















L6258EXTR Shipping Methods













If you have any question about L6258EXTR, please do not hesitate to contact us!

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