

L9958SB Information



For Reference Only

Part Number [L9958SB](#)
Manufacturer STMicroelectronics
Category Integrated Circuits (ICs)
[PMIC - Motor Drivers, Controllers](#)
Description IC MOTOR DRIVER SPI 16POWER
Package 16-PowerBSOP (0.370", 9.40mm Width)
 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.



L9958SB Specifications

Manufacturer Part Number	L9958SB
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) PMIC - Motor Drivers, Controllers
Package	16-PowerBSOP (0.370", 9.40mm Width)
Series	-
Motor Type - Stepper	Bipolar
Motor Type - AC, DC	Brushed DC
Function	Driver - Fully Integrated, Control and Power Stage
Output Configuration	Half Bridge (2)
Interface	SPI
Technology	CMOS
Step Resolution	-
Applications	General Purpose
Current - Output	8.6A
Voltage - Supply	4.5 V ~ 5.5 V
Voltage - Load	4 V ~ 28 V
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	16-PowerBSOP (0.370", 9.40mm Width)
Supplier Device Package	PowerSO-16?

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L9958SB 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.

L9958SB Payment Methods



L9958SB Shipping Methods



If you have any question about L9958SB, please do not hesitate to contact us!

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