

L9960 Information


For Reference Only

Part Number [L9960](#)
Manufacturer STMicroelectronics
Category Integrated Circuits (ICs)
[PMIC - Full, Half-Bridge Drivers](#)
Description IC HALF-BRIDGE DRVR SPI PWRSSO36
Package -
 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.


L9960 Specifications

Manufacturer Part Number	L9960
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) PMIC - Full, Half-Bridge Drivers
Package	-
Series	Automotive, AEC-Q100
Output Configuration	Half Bridge (2)
Applications	General Purpose
Interface	SPI
Load Type	Inductive, Capacitive, Resistive
Technology	Power MOSFET
Rds On (Typ)	400 mOhm LS + HS
Current - Output / Channel	-
Current - Peak Output	-
Voltage - Supply	4.5 V ~ 5.5 V
Voltage - Load	4.5 V ~ 28 V
Operating Temperature	-40°C ~ 170°C (TJ)
Features	Slew Rate Controlled
Fault Protection	Over Temperature, Short Circuit
Mounting Type	-
Package / Case	-
Supplier Device Package	-

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L9960 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.

L9960 Payment Methods



L9960 Shipping Methods



If you have any question about L9960, please do not hesitate to contact us!

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