

# L9958

#### L9958 Information



Part Number	L9958
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) PMIC - Motor Drivers, Controllers
Description	IC MOTOR DRIVER SPI 20POWERSO
Package	20-SOIC (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

For Reference Only

### **Certified Quality**

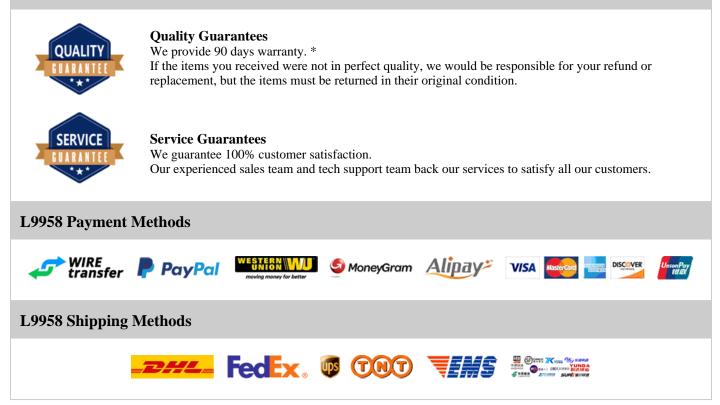
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## L9958 Specifications

Manufacturer Part Number	L9958
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	PMIC - Motor Drivers, Controllers
Package	20-SOIC (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 (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	20-SOIC (0.433", 11.00mm Width) Exposed Pad
Supplier Device Package	PowerSO-20
	Report errors?

#### L9958 Guarantees



If you have any question about L9958, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com