

L9848

L9848 Information



For Reference Only

Part Number	L9848
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers
Description	IC DRIVER LO/HI SIDE OCT 28SOIC
Package	28-SOIC (0.295", 7.50mm 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

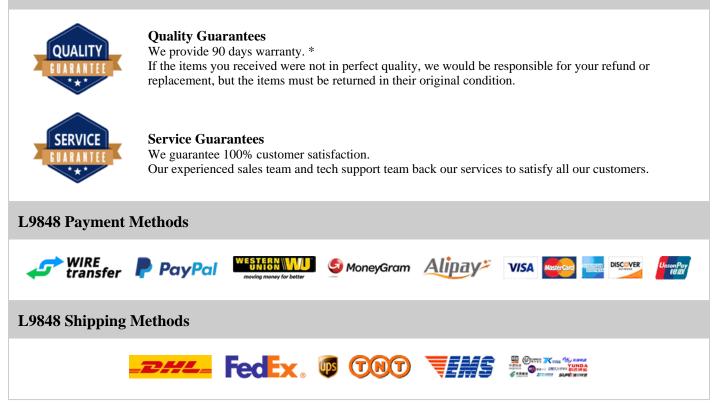
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



L9848 Specifications

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Manufacturer Part Number	L9848	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	PMIC - Power Distribution Switches, Load Drivers	
Package	28-SOIC (0.295", 7.50mm Width)	
Series	-	
Switch Type	General Purpose	
Number of Outputs	8	
Ratio - Input:Output	1:8	
Output Configuration	High Side or Low Side	
Output Type	-	
Interface	SPI	
Voltage - Load	4.75 V ~ 5.25 V	
Voltage - Supply (Vcc/Vdd)	-	
Current - Output (Max)	800mA	
Rds On (Typ)	1.5 Ohm (Max)	
Input Type	-	
Features	PWM Input	
Fault Protection	Current Limiting (Fixed), Open Load Detect, Over Temperature	
Operating Temperature	-40°C ~ 150°C (TJ)	
Package / Case	28-SOIC (0.295", 7.50mm Width)	
Supplier Device Package	28-SO	
		Report errors?

L9848 Guarantees



If you have any question about L9848, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com