

L6204D

L6204D Information



For Reference Only

Part Number	L6204D
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) PMIC - Full, Half-Bridge Drivers
Description	IC MOTOR DRIVER PAR 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

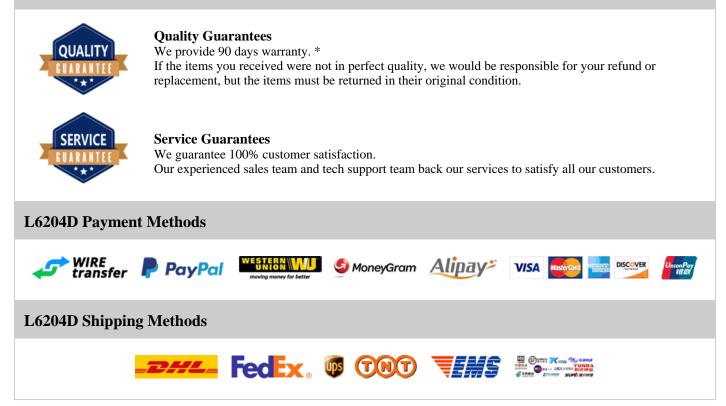
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



L6204D Specifications

Manufacturer Part Number	L6204D	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	PMIC - Full, Half-Bridge Drivers	
Package	28-SOIC (0.295", 7.50mm Width)	
Series	-	
Output Configuration	Half Bridge (4)	
Applications	DC Motors, General Purpose	
Interface	Logic	
Load Type	Inductive	
Technology	BCDMOS	
Rds On (Typ)	1.2 Ohm	
Current - Output / Channel	500mA	
Current - Peak Output	3A	
Voltage - Supply	2 V ~ 7 V	
Voltage - Load	12 V ~ 48 V	
Operating Temperature	-40°C ~ 150°C (TJ)	
Features	Bootstrap Circuit	
Fault Protection	Over Temperature	
Mounting Type	Surface Mount	
Package / Case	28-SOIC (0.295", 7.50mm Width)	
Supplier Device Package	28-SO	
		Report errors?

L6204D Guarantees



If you have any question about L6204D, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com