

L6201 Information



For Reference Only

Part Number L6201

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)

PMIC - Full, Half-Bridge Drivers

DescriptionIC MOTOR DRIVER PAR 20SOICPackage20-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



Request a Quote

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.









L6201 Specifications

Manufacturer Part Number	L6201
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	PMIC - Full, Half-Bridge Drivers
Package	20-SOIC (0.295", 7.50mm Width)
Series	-
Output Configuration	Half Bridge (2)
Applications	DC Motors, General Purpose
Interface	Logic
Load Type	Inductive
Technology	BCDMOS
Rds On (Typ)	300 mOhm
Current - Output / Channel	1A
Current - Peak Output	-
Voltage - Supply	12 V ~ 48 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	20-SOIC (0.295", 7.50mm Width)
Supplier Device Package	20-SO
	Report errors?

L6201 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.

L6201 Payment Methods



















L6201 Shipping Methods













If you have any question about L6201, please do not hesitate to contact us!

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