

TLE9201SGAUMA1 Information


For Reference Only

Part Number [TLE9201SGAUMA1](#)
Manufacturer Infineon Technologies
Category Integrated Circuits (ICs)
[PMIC - Full, Half-Bridge Drivers](#)
Description IC DRIVER 12DSO
Package 12-BSOP (0.295", 7.50mm 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

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.


TLE9201SGAUMA1 Specifications

Manufacturer Part Number	TLE9201SGAUMA1
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs) PMIC - Full, Half-Bridge Drivers
Package	12-BSOP (0.295", 7.50mm Width) Exposed Pad
Series	Automotive, AEC-Q100
Output Configuration	Half Bridge (2)
Applications	DC Motors, General Purpose
Interface	PWM, SPI
Load Type	Inductive
Technology	Power MOSFET
Rds On (Typ)	100 mOhm LS, 100 mOhm HS
Current - Output / Channel	6A
Current - Peak Output	-
Voltage - Supply	5 V ~ 28 V
Voltage - Load	5 V ~ 28 V
Operating Temperature	-40°C ~ 150°C (TJ)
Features	-
Fault Protection	Open Load Detect, Over Temperature, Short Circuit, UVLO
Mounting Type	Surface Mount
Package / Case	12-BSOP (0.295", 7.50mm Width) Exposed Pad
Supplier Device Package	PG-DSO-12-17

[Report errors?](#)

TLE9201SGAUMA1 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.

TLE9201SGAUMA1 Payment Methods



TLE9201SGAUMA1 Shipping Methods



If you have any question about TLE9201SGAUMA1, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com