

TLE94108ELXUMA1 Information


For Reference Only

Part Number [TLE94108ELXUMA1](#)
Manufacturer Infineon Technologies
Category Integrated Circuits (ICs)
[PMIC - Full, Half-Bridge Drivers](#)
Description IC DRIVER HALF-BRIDGE 24SSOP
Package -
 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.


TLE94108ELXUMA1 Specifications

Manufacturer Part Number	TLE94108ELXUMA1
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs) PMIC - Full, Half-Bridge Drivers
Package	-
Series	-
Output Configuration	Half Bridge (8)
Applications	AC Motors, DC Motors, General Purpose
Interface	SPI
Load Type	Inductive
Technology	Power MOSFET
Rds On (Typ)	850 mOhm LS, 850 mOhm HS
Current - Output / Channel	500mA
Current - Peak Output	2A
Voltage - Supply	3 V ~ 5.5 V
Voltage - Load	5.5 V ~ 20 V
Operating Temperature	-40°C ~ 150°C (TJ)
Features	-
Fault Protection	Over Temperature, Short Circuit, UVLO
Mounting Type	-
Package / Case	-
Supplier Device Package	-

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TLE94108ELXUMA1 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.

TLE94108ELXUMA1 Payment Methods



TLE94108ELXUMA1 Shipping Methods



If you have any question about TLE94108ELXUMA1, please do not hesitate to contact us!

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