

TLE84106ELXUMA1

TLE84106ELXUMA1 Information



For Reference Only

Part NumberTLE84106ELXUMA1ManufacturerInfineon TechnologiesCategoryIntegrated Circuits (ICs)

PMIC - Full, Half-Bridge Drivers

Description IC HALF-BRIDGE DRVR 6CH 24SSOP

Package 24-LSSOP (0.154", 3.90mm 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.









TLE84106ELXUMA1 Specifications

Manufacturer Part Number	TLE84106ELXUMA1
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs)
	PMIC - Full, Half-Bridge Drivers
Package	24-LSSOP (0.154", 3.90mm Width) Exposed Pad
Series	-
Output Configuration	Half Bridge (6)
Applications	DC Motors, General Purpose
Interface	SPI
Load Type	Inductive
Technology	DMOS
Rds On (Typ)	800 mOhm LS, 800 mOhm HS
Current - Output / Channel	-
Current - Peak Output	-
Voltage - Supply	3 V ~ 5.5 V
Voltage - Load	7 V ~ 18 V
Operating Temperature	$-40^{\circ}\text{C} \sim 150^{\circ}\text{C} \text{ (TJ)}$
Features	-
Fault Protection	Open Load Detect, Over Temperature, Short Circuit, UVLO
Mounting Type	Surface Mount
Package / Case	24-LSSOP (0.154", 3.90mm Width) Exposed Pad
Supplier Device Package	PG-SSOP-24-4
	Report errors?

TLE84106ELXUMA1 Guarantees



Ouality 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.

TLE84106ELXUMA1 Payment Methods





















TLE84106ELXUMA1 Shipping Methods













If you have any question about TLE84106ELXUMA1, please do not hesitate to contact us!

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