

LTC4449IDCB#TRMPBF

LTC4449IDCB#TRMPBF Information



For Reference Only

Part Number LTC4449IDCB#TRMPBF

Manufacturer Linear Technology

Category Integrated Circuits (ICs)
PMIC - Gate Drivers

Description IC SYNC MOSFET DRIVER N-CH 8DFN

Package 8-WFDFN 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.









LTC4449IDCB#TRMPBF Specifications

Manufacturer Part Number	LTC4449IDCB#TRMPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	PMIC - Gate Drivers
Package	8-WFDFN Exposed Pad
Series	-
Driven Configuration	Half-Bridge
Channel Type	Synchronous
Number of Drivers	2
Gate Type	N-Channel MOSFET
Voltage - Supply	4 V ~ 6.5 V
Logic Voltage - VIL, VIH	3V, 6.5V
Current - Peak Output (Source, Sink)	3.2A, 4.5A
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	42V
Rise / Fall Time (Typ)	8ns, 7ns
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-WFDFN Exposed Pad
Supplier Device Package	8-DFN (2x3)
	Report errors?

LTC4449IDCB#TRMPBF 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.

LTC4449IDCB#TRMPBF Payment Methods



















LTC4449IDCB#TRMPBF Shipping Methods













If you have any question about LTC4449IDCB#TRMPBF, please do not hesitate to contact us!

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