

THL3512-B Information


For Reference Only

Part Number [THL3512-B](#)
Manufacturer CEL
Category Integrated Circuits (ICs)
 [PMIC - LED Drivers](#)
Description IC LED DRVR PS 24CH 100MA 48QFN
Package 48-VFQFN 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.


THL3512-B Specifications

Manufacturer Part Number	THL3512-B
Manufacturer	CEL
Category	Integrated Circuits (ICs) PMIC - LED Drivers
Package	48-VFQFN Exposed Pad
Series	THine?
Type	Power Switch
Topology	-
Internal Switch(s)	Yes
Number of Outputs	24
Voltage - Supply (Min)	3V
Voltage - Supply (Max)	5.5V
Voltage - Output	35V
Current - Output / Channel	100mA
Frequency	900kHz
Dimming	-
Applications	Backlight, Signage
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	48-VFQFN Exposed Pad
Supplier Device Package	48-QFN (7x7)

[Report errors?](#)

THL3512-B 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.

THL3512-B Payment Methods



THL3512-B Shipping Methods



If you have any question about THL3512-B, please do not hesitate to contact us!

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