

LV8415CB-TE-L-H Information


For Reference Only

Part Number [LV8415CB-TE-L-H](#)
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
[PMIC - Full, Half-Bridge Drivers](#)
Description IC MOTOR DRIVER SER 32WLP
Package 32-WFBGA, WLCSP
 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.


LV8415CB-TE-L-H Specifications

| | |
|----------------------------|-------------------------------------------------------------------------------|
| Manufacturer Part Number | LV8415CB-TE-L-H |
| Manufacturer | ON Semiconductor |
| Category | Integrated Circuits (ICs) PMIC - Full, Half-Bridge Drivers |
| Package | 32-WFBGA, WLCSP |
| Series | - |
| Output Configuration | Half Bridge (4) |
| Applications | DC Motors, General Purpose |
| Interface | Serial |
| Load Type | Inductive |
| Technology | Bi-CMOS |
| Rds On (Typ) | 500 mOhm LS, 700 mOhm HS |
| Current - Output / Channel | 350mA |
| Current - Peak Output | 600mA |
| Voltage - Supply | 2.7 V ~ 5.5 V |
| Voltage - Load | 2.7 V ~ 5.5 V |
| Operating Temperature | -20°C ~ 85°C (TA) |
| Features | - |
| Fault Protection | Over Temperature |
| Mounting Type | Surface Mount |
| Package / Case | 32-WFBGA, WLCSP |
| Supplier Device Package | 32-WLP (2.47x2.47) |

[Report errors?](#)

LV8415CB-TE-L-H 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.

LV8415CB-TE-L-H Payment Methods



LV8415CB-TE-L-H Shipping Methods



If you have any question about LV8415CB-TE-L-H, please do not hesitate to contact us!

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