

**ZXLD1320DCATC Information**


For Reference Only

**Part Number** [ZXLD1320DCATC](#)  
**Manufacturer** Diodes Incorporated  
**Category** Integrated Circuits (ICs)  
[PMIC - LED Drivers](#)  
**Description** IC LED DRIVER RGLTR DIM 14DFN  
**Package** 14-TDFN Exposed Pad  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**ZXLD1320DCATC Specifications**

|                            |   |
|----------------------------|---|
| Manufacturer Part Number   | <a href="#">ZXLD1320DCATC</a>                                   |
| Manufacturer               | Diodes Incorporated   |
| Category                   | Integrated Circuits (ICs)<br><a href="#">PMIC - LED Drivers</a> |
| Package                    | 14-TDFN Exposed Pad   |
| Series                     | -   |
| Type                       | DC DC Regulator   |
| Topology                   | Step-Down (Buck)  |
| Internal Switch(s)         | Yes   |
| Number of Outputs          | 1   |
| Voltage - Supply (Min)     | 4V  |
| Voltage - Supply (Max)     | 18V   |
| Voltage - Output           | -   |
| Current - Output / Channel | 1.5A  |
| Frequency                  | 600kHz  |
| Dimming                    | PWM   |
| Applications               | Backlight, Lighting   |
| Operating Temperature      | -40°C ~ 125°C (TA)  |
| Mounting Type              | Surface Mount   |
| Package / Case             | 14-TDFN Exposed Pad   |
| Supplier Device Package    | 14-DFN-EP (4x3)   |

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## ZXLD1320DCATC 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.

## ZXLD1320DCATC Payment Methods



## ZXLD1320DCATC Shipping Methods



If you have any question about ZXLD1320DCATC, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)