

**AL8860WT-7 Information**


For Reference Only

**Part Number** [AL8860WT-7](#)  
**Manufacturer** Diodes Incorporated  
**Category** Integrated Circuits (ICs)  
[PMIC - LED Drivers](#)  
**Description** IC LED DRVR TSOT25  
**Package** SOT-23-5 Thin, TSOT-23-5  
 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.


**AL8860WT-7 Specifications**

|                            |   |
|----------------------------|---|
| Manufacturer Part Number   | <a href="#">AL8860WT-7</a>                                      |
| Manufacturer               | Diodes Incorporated   |
| Category                   | Integrated Circuits (ICs)<br><a href="#">PMIC - LED Drivers</a> |
| Package                    | SOT-23-5 Thin, TSOT-23-5  |
| Series                     | -   |
| Type                       | DC DC Regulator   |
| Topology                   | Step-Down (Buck)  |
| Internal Switch(s)         | Yes   |
| Number of Outputs          | 1   |
| Voltage - Supply (Min)     | 4.5V  |
| Voltage - Supply (Max)     | 40V   |
| Voltage - Output           | 36V   |
| Current - Output / Channel | 1A  |
| Frequency                  | 1MHz  |
| Dimming                    | Analog, PWM   |
| Applications               | Lighting, Signage   |
| Operating Temperature      | -40°C ~ 105°C (TA)  |
| Mounting Type              | Surface Mount   |
| Package / Case             | SOT-23-5 Thin, TSOT-23-5  |
| Supplier Device Package    | TSOT-25   |

[Report errors?](#)

## AL8860WT-7 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.

## AL8860WT-7 Payment Methods



## AL8860WT-7 Shipping Methods



If you have any question about AL8860WT-7, please do not hesitate to contact us!

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

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