

**A6285EETTR-T Information**


For Reference Only

**Part Number** [A6285EETTR-T](#)  
**Manufacturer** Allegro MicroSystems, LLC  
**Category** Integrated Circuits (ICs)  
     [PMIC - LED Drivers](#)  
**Description** IC LED DRIVER LINEAR 80MA 32QFN  
**Package** 32-VFQFN 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.


**A6285EETTR-T Specifications**

|                            |   |
|----------------------------|---|
| Manufacturer Part Number   | <a href="#">A6285EETTR-T</a>                                    |
| Manufacturer               | Allegro MicroSystems, LLC                                       |
| Category                   | Integrated Circuits (ICs)<br><a href="#">PMIC - LED Drivers</a> |
| Package                    | 32-VFQFN Exposed Pad  |
| Series                     | -   |
| Type                       | Linear  |
| Topology                   | Shift Register  |
| Internal Switch(s)         | Yes   |
| Number of Outputs          | 16  |
| Voltage - Supply (Min)     | 3V  |
| Voltage - Supply (Max)     | 5.5V  |
| Voltage - Output           | 12V   |
| Current - Output / Channel | 80mA  |
| Frequency                  | 30MHz   |
| Dimming                    | -   |
| Applications               | Backlight   |
| Operating Temperature      | -40°C ~ 85°C (TA)   |
| Mounting Type              | Surface Mount   |
| Package / Case             | 32-VFQFN Exposed Pad  |
| Supplier Device Package    | 32-QFN (5x5)  |

[Report errors?](#)

## A6285EETTR-T 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.

## A6285EETTR-T Payment Methods



## A6285EETTR-T Shipping Methods



If you have any question about A6285EETTR-T, please do not hesitate to contact us!

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

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