

**A6841SA-T Information**


For Reference Only

**Part Number** [A6841SA-T](#)  
**Manufacturer** Allegro MicroSystems, LLC  
**Category** Integrated Circuits (ICs)  
[PMIC - Power Distribution Switches, Load Drivers](#)  
**Description** IC SINK DRIVER 8BIT LATCH 18DIP  
**Package** 18-DIP (0.300", 7.62mm)  
 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.


**A6841SA-T Specifications**

|                            |   |
|----------------------------|---|
| Manufacturer Part Number   | <a href="#">A6841SA-T</a>   |
| Manufacturer               | Allegro MicroSystems, LLC   |
| Category                   | Integrated Circuits (ICs)<br><a href="#">PMIC - Power Distribution Switches, Load Drivers</a> |
| Package                    | 18-DIP (0.300", 7.62mm)   |
| Series                     | -   |
| Switch Type                | Latched Driver  |
| Number of Outputs          | 8   |
| Ratio - Input:Output       | 1:8   |
| Output Configuration       | Low Side  |
| Output Type                | Bipolar   |
| Interface                  | Strobe, Serial  |
| Voltage - Load             | 50V (Max)   |
| Voltage - Supply (Vcc/Vdd) | 3 V ~ 5.5 V   |
| Current - Output (Max)     | 500mA   |
| Rds On (Typ)               | -   |
| Input Type                 | Non-Inverting   |
| Features                   | -   |
| Fault Protection           | -   |
| Operating Temperature      | -20°C ~ 85°C (TA)   |
| Package / Case             | 18-DIP (0.300", 7.62mm)   |
| Supplier Device Package    | 18-DIP  |

[Report errors?](#)

## A6841SA-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.

## A6841SA-T Payment Methods



## A6841SA-T Shipping Methods



If you have any question about A6841SA-T, please do not hesitate to contact us!

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

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