

**TRC-050S035DT Information**


For Reference Only

**Part Number** [TRC-050S035DT](#)  
**Manufacturer** Thomas Research Products  
**Category** Power Supplies - External/Internal (Off-Board)  
[LED Drivers](#)  
**Description** LED DRIVR CC AC/DC 47-142V 350MA  
**Package** -  
 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.


**TRC-050S035DT Specifications**

|                          |                                                                               |
|--------------------------|-------------------------------------------------------------------------------|
| Manufacturer Part Number | <a href="#">TRC-050S035DT</a>                                                 |
| Manufacturer             | Thomas Research Products                                                      |
| Category                 | Power Supplies - External/Internal (Off-Board)<br><a href="#">LED Drivers</a> |
| Package                  | -                                                                             |
| Series                   | TRC-050                                                                       |
| Type                     | Constant Current                                                              |
| Topology                 | AC DC Converter                                                               |
| Number of Outputs        | 1                                                                             |
| Voltage - Input (Min)    | 90VAC                                                                         |
| Voltage - Input (Max)    | 305VAC                                                                        |
| Voltage - Output         | 47 ~ 142 V                                                                    |
| Current - Output (Max)   | 350mA                                                                         |
| Power (Watts)            | 50W                                                                           |
| Voltage - Isolation      | -                                                                             |
| Dimming                  | Analog                                                                        |
| Features                 | OCP, OTP, OVP, SCP                                                            |
| Ratings                  | IP67                                                                          |
| Operating Temperature    | -35°C ~ 55°C                                                                  |
| Efficiency               | 91%                                                                           |
| Termination Style        | Wire Leads                                                                    |
| Size / Dimension         | 7.60" L x 1.67" W x 1.36" H (193.0mm x 42.5mm x 34.5mm)                       |

[Report errors?](#)

## TRC-050S035DT 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.

## TRC-050S035DT Payment Methods



## TRC-050S035DT Shipping Methods



If you have any question about TRC-050S035DT, please do not hesitate to contact us!

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

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