

**D1381S45T Information**


For Reference Only

**Part Number** [D1381S45T](#)  
**Manufacturer** Infineon Technologies Industrial Power and Controls Americas  
**Category** Discrete Semiconductor Products  
[Diodes - Rectifiers - Single](#)  
**Description** RECTIFIER DIODE FAST 4500V 1380A  
**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.


**D1381S45T Specifications**

|                                   |   |
|-----------------------------------|---|
| Manufacturer Part Number          | <a href="#">D1381S45T</a>   |
| Manufacturer                      | Infineon Technologies Industrial Power and Controls Americas                    |
| Category                          | Discrete Semiconductor Products<br><a href="#">Diodes - Rectifiers - Single</a> |
| Package                           | -   |
| Series                            | *   |
| Diode Type                        | -   |
| Voltage - DC Reverse (Vr) (Max)   | -   |
| Current - Average Rectified (Io)  | -   |
| Voltage - Forward (Vf) (Max) @ If | -   |
| Speed                             | -   |
| Reverse Recovery Time (trr)       | -   |
| Current - Reverse Leakage @ Vr    | -   |
| Capacitance @ Vr, F               | -   |
| Mounting Type                     | -   |
| Package / Case                    | -   |
| Supplier Device Package           | -   |
| Operating Temperature - Junction  | -   |

[Report errors?](#)

## D1381S45T 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.

## D1381S45T Payment Methods



## D1381S45T Shipping Methods



If you have any question about D1381S45T, please do not hesitate to contact us!

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