

**2SP0320T2A0-17 Information**


For Reference Only

**Part Number** [2SP0320T2A0-17](#)  
**Manufacturer** Power Integrations  
**Category** Integrated Circuits (ICs)  
[PMIC - Gate Drivers](#)  
**Description** IC DUAL GATE DRIVER 20A  
**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.


**2SP0320T2A0-17 Specifications**

|                                      |  |
|--------------------------------------|--|
| Manufacturer Part Number             | <a href="#">2SP0320T2A0-17</a>                                   |
| Manufacturer                         | Power Integrations   |
| Category                             | Integrated Circuits (ICs)<br><a href="#">PMIC - Gate Drivers</a> |
| Package                              | -  |
| Series                               | -  |
| Driven Configuration                 | Half-Bridge  |
| Channel Type                         | Independent  |
| Number of Drivers                    | 2  |
| Gate Type                            | IGBT   |
| Voltage - Supply                     | 14.5 V ~ 15.5 V  |
| Logic Voltage - VIL, VIH             | -  |
| Current - Peak Output (Source, Sink) | 20A, 20A   |
| Input Type                           | -  |
| High Side Voltage - Max (Bootstrap)  | 1700V  |
| Rise / Fall Time (Typ)               | 7ns, 25ns  |
| Operating Temperature                | -40°C ~ 85°C (TA)  |
| Mounting Type                        | -  |
| Package / Case                       | -  |
| Supplier Device Package              | -  |
| <a href="#">Report errors?</a>       |  |

## 2SP0320T2A0-17 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.

## 2SP0320T2A0-17 Payment Methods



## 2SP0320T2A0-17 Shipping Methods



If you have any question about 2SP0320T2A0-17, please do not hesitate to contact us!

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