

**2SD315AI-33 Information**


For Reference Only

**Part Number** [2SD315AI-33](#)  
**Manufacturer** Power Integrations  
**Category** Integrated Circuits (ICs)  
     [PMIC - Gate Drivers](#)  
**Description** IGBT DVR CORE 3300V  
**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.


**2SD315AI-33 Specifications**

Manufacturer Part Number	<a href="#">2SD315AI-33</a>
Manufacturer	Power Integrations
Category	Integrated Circuits (ICs) <a href="#">PMIC - Gate Drivers</a>
Package	-
Series	SCALE™-1
Driven Configuration	Half-Bridge
Channel Type	-
Number of Drivers	2
Gate Type	IGBT, N-Channel, P-Channel MOSFET
Voltage - Supply	15V
Logic Voltage - VIL, VIH	-
Current - Peak Output (Source, Sink)	18A, 18A
Input Type	-
High Side Voltage - Max (Bootstrap)	-
Rise / Fall Time (Typ)	-
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	-
Supplier Device Package	-

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## 2SD315AI-33 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.

## 2SD315AI-33 Payment Methods



## 2SD315AI-33 Shipping Methods



If you have any question about 2SD315AI-33, please do not hesitate to contact us!

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