

**1SD312F2-MBN900D45A Information**


For Reference Only

**Part Number** 1SD312F2-MBN900D45A  
**Manufacturer** Power Integrations  
**Category** Integrated Circuits (ICs)  
**PMIC - Gate Drivers**  
**Description** IGBT GATE DRIVER PLUG&PLAY  
**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.


**1SD312F2-MBN900D45A Specifications**

Manufacturer Part Number	1SD312F2-MBN900D45A
Manufacturer	Power Integrations
Category	Integrated Circuits (ICs) PMIC - Gate Drivers
Package	-
Series	*
Driven Configuration	-
Channel Type	-
Number of Drivers	-
Gate Type	-
Voltage - Supply	-
Logic Voltage - VIL, VIH	-
Current - Peak Output (Source, Sink)	-
Input Type	-
High Side Voltage - Max (Bootstrap)	-
Rise / Fall Time (Typ)	-
Operating Temperature	-
Mounting Type	-
Package / Case	-
Supplier Device Package	-

[Report errors?](#)

## 1SD312F2-MBN900D45A 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.

## 1SD312F2-MBN900D45A Payment Methods



## 1SD312F2-MBN900D45A Shipping Methods



If you have any question about 1SD312F2-MBN900D45A, please do not hesitate to contact us!

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