

**FDMF301155 Information**


For Reference Only

**Part Number** [FDMF301155](#)  
**Manufacturer** ON Semiconductor  
**Category** Integrated Circuits (ICs)  
[PMIC - Full, Half-Bridge Drivers](#)  
**Description** SMART POWER STAGE (SPS)  
**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.


**FDMF301155 Specifications**

Manufacturer Part Number	<a href="#">FDMF301155</a>
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) <a href="#">PMIC - Full, Half-Bridge Drivers</a>
Package	-
Series	PowerTrench®, SyncFET™
Output Configuration	Half Bridge
Applications	DC-DC Converters
Interface	PWM
Load Type	Inductive
Technology	Power MOSFET
Rds On (Typ)	-
Current - Output / Channel	50A
Current - Peak Output	2A
Voltage - Supply	4.5 V ~ 5.5 V
Voltage - Load	-
Operating Temperature	-40°C ~ 125°C (TA)
Features	-
Fault Protection	-
Mounting Type	-
Package / Case	-
Supplier Device Package	-

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## FDMF301155 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.

## FDMF301155 Payment Methods



## FDMF301155 Shipping Methods



If you have any question about FDMF301155, please do not hesitate to contact us!

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

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