

**FDMQ8205A Information**


For Reference Only

**Part Number** [FDMQ8205A](#)  
**Manufacturer** ON Semiconductor  
**Category** Integrated Circuits (ICs)  
[PMIC - OR Controllers, Ideal Diodes](#)  
**Description** GREENBRIDGETM 2 SERIES OF HIGH-E  
**Package** 12-WDFN Exposed Pad  
 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.


**FDMQ8205A Specifications**

Manufacturer Part Number	<a href="#">FDMQ8205A</a>
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) <a href="#">PMIC - OR Controllers, Ideal Diodes</a>
Package	12-WDFN Exposed Pad
Series	GreenBridge™
Type	Bridge Rectifier
FET Type	N and P-Channel
Ratio - Input:Output	Bridge (2)
Internal Switch(s)	Yes
Delay Time - ON	-
Delay Time - OFF	-
Current - Output (Max)	-
Current - Supply	400µA
Voltage - Supply	57V (Max)
Applications	Power Over Ethernet (PoE)
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	12-WDFN Exposed Pad
Supplier Device Package	12-MLP (5x4.5)

[Report errors?](#)

## FDMQ8205A 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.

## FDMQ8205A Payment Methods



## FDMQ8205A Shipping Methods



If you have any question about FDMQ8205A, please do not hesitate to contact us!

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

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