

FDMQ8205 Information


For Reference Only

Part Number [FDMQ8205](#)
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
[PMIC - OR Controllers, Ideal Diodes](#)
Description IC OR CTRLR BRIDGE RECT 12MLP
Package 12-WDFN Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: 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.


FDMQ8205 Specifications

Manufacturer Part Number	FDMQ8205
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) PMIC - OR Controllers, Ideal Diodes
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?](#)

FDMQ8205 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.

FDMQ8205 Payment Methods



FDMQ8205 Shipping Methods



If you have any question about FDMQ8205, please do not hesitate to contact us!

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