



FDMF8705 Information

Heisener.com

Part Number FDMF8705

Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)

PMIC - Full, Half-Bridge Drivers

Description IC MODULE DRIVER/FET POWER88-56

Package 56-PowerWFQFN Module

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









FDMF8705 Specifications

Manufacturer Part Number	FDMF8705
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Full, Half-Bridge Drivers
Package	56-PowerWFQFN Module
Series	-
Output Configuration	Half Bridge
Applications	Synchronous Buck Converters
Interface	PWM
Load Type	Inductive
Technology	DrMOS
Rds On (Typ)	-
Current - Output / Channel	18A
Current - Peak Output	65A
Voltage - Supply	6.4 V ~ 13.5 V
Voltage - Load	6.4 V ~ 14 V
Operating Temperature	-55°C ~ 150°C (TJ)
Features	Bootstrap Circuit
Fault Protection	Shoot-Through, UVLO
Mounting Type	Surface Mount
Package / Case	56-PowerWFQFN Module
Supplier Device Package	56-Power88 TM
	Report errors?

FDMF8705 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.

FDMF8705 Payment Methods





















FDMF8705 Shipping Methods













If you have any question about FDMF8705, please do not hesitate to contact us!

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