



FDMF3033 Information



For Reference Only

Part Number FDMF3033

Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)

PMIC - Full, Half-Bridge Drivers

Description IC HALF-BRIDGE DRVR PWM 31PQFN

Package 31-PowerWFQFN

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.









FDMF3033 Specifications

Manufacturer Part Number	FDMF3033
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Full, Half-Bridge Drivers
Package	31-PowerWFQFN
Series	PowerTrench®
Output Configuration	Half Bridge
Applications	Synchronous Buck Converters
Interface	PWM
Load Type	Inductive
Technology	Power MOSFET
Rds On (Typ)	1 Ohm LS, 1 Ohm HS
Current - Output / Channel	60A
Current - Peak Output	-
Voltage - Supply	4.5 V ~ 5.5 V
Voltage - Load	4.5 V ~ 24 V
Operating Temperature	-40°C ~ 125°C (TJ)
Features	Bootstrap Circuit, Diode Emulation
Fault Protection	Shoot-Through
Mounting Type	Surface Mount
Package / Case	31-PowerWFQFN
Supplier Device Package	31-PQFN (5x5)
	Report errors?

FDMF3033 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.

FDMF3033 Payment Methods



















FDMF3033 Shipping Methods













If you have any question about FDMF3033, please do not hesitate to contact us!

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