

FDMF6708N

equest a Quote

FDMF6708N Information

	Part Number	FDMF6708N	
A A A A A A A A A A A A A A A A A A A	Manufacturer	ON Semiconductor	
	Category	Integrated Circuits (ICs) PMIC - Full, Half-Bridge Drivers	H
	Description	MODULE DRMOS 50A 40PQFN	- A3
	Package	40-PowerTFQFN	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Re



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.



FDMF6708N Specifications

Manufacturer Part Number	FDMF6708N
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Full, Half-Bridge Drivers
Package	40-PowerTFQFN
Series	XS TM DrMOS
Output Configuration	Half Bridge
Applications	Synchronous Buck Converters
Interface	PWM
Load Type	Inductive
Technology	DrMOS
Rds On (Typ)	900 mOhm LS, 800 mOhm HS
Current - Output / Channel	50A
Current - Peak Output	-
Voltage - Supply	4.5 V ~ 5.5 V
Voltage - Load	3 V ~ 24 V
Operating Temperature	-40°C ~ 150°C (TJ)
Features	Bootstrap Circuit, Status Flag
Fault Protection	Over Temperature, Shoot-Through, UVLO
Mounting Type	Surface Mount
Package / Case	40-PowerTFQFN
Supplier Device Package	40-PQFN (6x6)
	Report errors?

FDMF6708N 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 SUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

FDMF6708N Payment Methods WIRE ransfer PayPal Wethous Index OneyGram Alia Index Ind

If you have any question about FDMF6708N, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com