

FDMF6824C

quest a Quote

FDMF6824C Information

Harmelsener.com	Part Number	FDMF6824C	
	Manufacturer	ON Semiconductor	
	Category	Integrated Circuits (ICs) PMIC - Full, Half-Bridge Drivers	
	Description	MOD DRMOS HIGH PERF 40QFN	- R -
	Package	40-PowerTFQFN	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Re

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.



FDMF6824C Specifications

Manufacturer Part Number	FDMF6824C
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Full, Half-Bridge Drivers
Package	40-PowerTFQFN
Series	-
Output Configuration	Half Bridge
Applications	Synchronous Buck Converters
Interface	PWM
Load Type	Inductive
Technology	DrMOS
Rds On (Typ)	1 Ohm LS, 1 Ohm HS
Current - Output / Channel	50A
Current - Peak Output	-
Voltage - Supply	4.5 V ~ 5.5 V
Voltage - Load	3 V ~ 16 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?

FDMF6824C 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 BUARANTEE

Service Guarantees

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

FDMF6824C Payment Methods WIRE transfer PayPal Methods FDMF6824C Shipping Methods



If you have any question about FDMF6824C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com