

FDMF6707V

equest a Quote

FDMF6707V Information

And the second s	Part Number	FDMF6707V	
	Manufacturer	ON Semiconductor	
	Category	Integrated Circuits (ICs) PMIC - Full, Half-Bridge Drivers	- 57
	Description	MODULE DRMOS 50A 40-PQFN	- 673
	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	Rec

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.



FDMF6707V Specifications

Manufacturer Part Number	FDMF6707V	
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)	1 Ohm LS, 1 Ohm HS	
Current - Output / Channel	45A	
Current - Peak Output	-	
Voltage - Supply	8 V ~ 15 V	
Voltage - Load	3 V ~ 15 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?	

FDMF6707V 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 GUARANTEE

Service Guarantees

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

DISCOVER

FDMF6707V Payment Methods WIRE transfer PayPal SomeyGram Alipay: VISA Some FDMF6707V Shipping Methods



If you have any question about FDMF6707V, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com