



FDMF6706B Information



For Reference Only

Part Number FDMF6706B

Manufacturer Fairchild/ON Semiconductor
Category Integrated Circuits (ICs)

PMIC - Full, Half-Bridge Drivers

Description MODULE DRMOS 45A 40-PQFN

Package 40-PowerTFQFN

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.









FDMF6706B Specifications

ry 1	FDMF6706B Fairchild/ON Semiconductor Integrated Circuits (ICs) PMIC - Full, Half-Bridge Drivers 40-PowerTFQFN XS? DrMOS
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1	PMIC - Full, Half-Bridge Drivers 40-PowerTFQFN
	40-PowerTFQFN
e	
	XS? DrMOS
Configuration	Half Bridge
ations	Synchronous Buck Converters
ee I	PWM
ype	Inductive
logy	DrMOS
(Typ)	1 Ohm LS, 1 Ohm HS
- Output / Channel	43A
- Peak Output	-
e - Supply	4.5 V ~ 5.5 V
e - Load	3 V ~ 15 V
ng Temperature	-55°C ~ 150°C (TJ)
s	Bootstrap Circuit, Status Flag
rotection	Over Temperature, Shoot-Through, UVLO
ng Type	Surface Mount
e / Case	40-PowerTFQFN
r Device Package	40-PQFN (6x6)
	Report errors?

FDMF6706B 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.

FDMF6706B Payment Methods



















FDMF6706B Shipping Methods













If you have any question about FDMF6706B, please do not hesitate to contact us!

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