

FDMC8032L

FDMC8032L Information

(vow heisenercom	Part Number Manufacturer Category Description Package	FDMC8032L Fairchild/ON Semiconductor Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays MOSFET 2N-CH 40V 7A 8-MLP 8-PowerWDFN For the pricing/inventory/lead time, please contact	
I	For Reference Only		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.



FDMC8032L Specifications

Manufacturer Part Number	FDMC8032L	
Manufacturer	Fairchild/ON Semiconductor	
Category	Discrete Semiconductor Products	
	Transistors - FETs, MOSFETs - Arrays	
Package	8-PowerWDFN	
Series	PowerTrench?	
FET Type	2 N-Channel (Dual)	
FET Feature	Logic Level Gate	
Drain to Source Voltage (Vdss)	40V	
Current - Continuous Drain (Id) @ 25°C	7A	
Rds On (Max) @ Id, Vgs	20 mOhm @ 7A, 10V	
Vgs(th) (Max) @ Id	3V @ 250µA	
Gate Charge (Qg) (Max) @ Vgs	11nC @ 10V	
Input Capacitance (Ciss) (Max) @ Vds	720pF @ 20V	
Power - Max	1.9W	
Operating Temperature	-55°C ~ 150°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	8-PowerWDFN	
Supplier Device Package	8-Power33 (3x3)	
	Report errors?	

FDMC8032L 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.

FDMC8032L Payment Methods



FDMC8032L Shipping Methods



If you have any question about FDMC8032L, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com