



FDPC4044 Information

Part Number FDPC4044

Manufacturer Fairchild/ON Semiconductor Category Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays

Description MOSFET 2N-CH 8MLP

Package 8-PowerWDFN

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









FDPC4044 Specifications

	Report errors?
Supplier Device Package	Powerclip-33
Package / Case	8-PowerWDFN
Mounting Type	Surface Mount
Operating Temperature	-55°C ~ 150°C (TJ)
Power - Max	1W
Input Capacitance (Ciss) (Max) @ Vds	3215pF @ 15V
Gate Charge (Qg) (Max) @ Vgs	49nC @ 10V
Vgs(th) (Max) @ Id	3V @ 250μA
Rds On (Max) @ Id, Vgs	4.3 mOhm @ 27A, 10V
Current - Continuous Drain (Id) @ 25°C	-
Drain to Source Voltage (Vdss)	-
FET Feature	Logic Level Gate
FET Type	2 N-Channel (Dual) Common Drain
Series	PowerTrench?
Package	8-PowerWDFN
	Transistors - FETs, MOSFETs - Arrays
Category	Discrete Semiconductor Products
Manufacturer	Fairchild/ON Semiconductor
Manufacturer Part Number	FDPC4044

FDPC4044 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.

FDPC4044 Payment Methods





















FDPC4044 Shipping Methods













If you have any question about FDPC4044, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com