



FDME910PZT Information

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For Reference Only

Part Number FDME910PZT

ManufacturerFairchild/ON SemiconductorCategoryDiscrete Semiconductor Products
Transistors - FETs, MOSFETs - SingleDescriptionMOSFET P CH 20V 8A MICROFET

Package 6-PowerUFDFN

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.









FDME910PZT Specifications

Manufacturer Part Number	FDME910PZT
Manufacturer	Fairchild/ON Semiconductor
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	6-PowerUFDFN
Series	PowerTrench?
FET Type	P-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	8A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	1.8V, 4.5V
Vgs(th) (Max) @ Id	1.5V @ 250μA
Gate Charge (Qg) (Max) @ Vgs	21nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	2110pF @ 10V
Vgs (Max)	±8V
FET Feature	-
Power Dissipation (Max)	2.1W (Ta)
Rds On (Max) @ Id, Vgs	24 mOhm @ 8A, 4.5V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	MicroFet 1.6x1.6 Thin
Package / Case	6-PowerUFDFN
	Report errors?

FDME910PZT 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.

FDME910PZT Payment Methods



















FDME910PZT Shipping Methods













If you have any question about FDME910PZT, please do not hesitate to contact us!

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