

# **FDMA1029PZ**

#### FDMA1029PZ Information





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.



## FDMA1029PZ Specifications

	Report errors?
Supplier Device Package	6-MicroFET (2x2)
Package / Case	6-VDFN Exposed Pad
Mounting Type	Surface Mount
Operating Temperature	-55°C ~ 150°C (TJ)
Power - Max	700mW
Input Capacitance (Ciss) (Max) @ Vds	540pF @ 10V
Gate Charge (Qg) (Max) @ Vgs	10nC @ 4.5V
Vgs(th) (Max) @ Id	1.5V @ 250µA
Rds On (Max) @ Id, Vgs	95 mOhm @ 3.1A, 4.5V
Current - Continuous Drain (Id) @ 25°C	3.1A
Drain to Source Voltage (Vdss)	20V
FET Feature	Logic Level Gate
FET Type	2 P-Channel (Dual)
Series	PowerTrench?
Package	6-VDFN Exposed Pad
	Transistors - FETs, MOSFETs - Arrays
Category	Discrete Semiconductor Products
Manufacturer	Fairchild/ON Semiconductor
Manufacturer Part Number	FDMA1029PZ

#### FDMA1029PZ 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

#### **Service Guarantees**

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

# FDMA1029PZ Payment Methods



### FDMA1029PZ Shipping Methods



If you have any question about FDMA1029PZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com