

FDMA008P20LZ

FDMA008P20LZ Information

Heisener.com Gidal terrer Land terr	Part Number Manufacturer Category Description Package	FDMA008P20LZ Fairchild/ON Semiconductor Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single PT8PZ 20/8V VIS WITH 2.05X2.05 P 6-PowerWDFN For the pricing/inventory/lead time, please contact	
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.



FDMA008P20LZ Specifications

Manufacturer Part Number	FDMA008P20LZ
Manufacturer	Fairchild/ON Semiconductor
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	6-PowerWDFN
Series	-
FET Type	P-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	12A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	1.5V, 4.5V
Vgs(th) (Max) @ Id	1.4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	39nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	-
Vgs (Max)	$\pm 8 \mathrm{V}$
FET Feature	-
Power Dissipation (Max)	2.4W (Ta)
Rds On (Max) @ Id, Vgs	-
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	6-PQFN (2x2)
Package / Case	6-PowerWDFN
	Report errors?

FDMA008P20LZ 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 BUARANTEE

Service Guarantees

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

FDMA008P20LZ Payment Methods



FDMA008P20LZ Shipping Methods



If you have any question about FDMA008P20LZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com