

ZXMN2A02N8TA

quest a Quote

ZXMN2A02N8TA Information

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	Manufacturer	Diodes Incorporated
	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single
	Description	MOSFET N-CH 20V 8.3A 8-SOIC
	Package	8-SOIC (0.154", 3.90mm Width)
		For the pricing/inventory/lead time, please contact us
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com

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.



ZXMN2A02N8TA Specifications

Manufacturer Part Number	ZXMN2A02N8TA
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	8.3A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	2.5V, 4.5V
Vgs(th) (Max) @ Id	700mV @ 250µA
Gate Charge (Qg) (Max) @ Vgs	18.9nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	1900pF @ 10V
Vgs (Max)	±12V
FET Feature	-
Power Dissipation (Max)	1.56W (Ta)
Rds On (Max) @ Id, Vgs	20 mOhm @ 11A, 4.5V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	8-SO
Package / Case	8-SOIC (0.154", 3.90mm Width)
	Report errors?

ZXMN2A02N8TA 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.

ZXMN2A02N8TA Payment Methods



ZXMN2A02N8TA Shipping Methods



If you have any question about ZXMN2A02N8TA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com