

ZXMN3AMCTA Information


For Reference Only

Part Number [ZXMN3AMCTA](#)
Manufacturer Diodes Incorporated
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Arrays](#)
Description MOSFET 2N-CH 30V 2.9A DFN
Package 8-WDFN Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


ZXMN3AMCTA Specifications

Manufacturer Part Number	ZXMN3AMCTA
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays
Package	8-WDFN Exposed Pad
Series	-
FET Type	2 N-Channel (Dual)
FET Feature	Logic Level Gate
Drain to Source Voltage (V _{dss})	30V
Current - Continuous Drain (I _d) @ 25°C	2.9A
R _{ds} On (Max) @ I _d , V _{gs}	120 mOhm @ 2.5A, 10V
V _{gs(th)} (Max) @ I _d	3V @ 250µA
Gate Charge (Q _g) (Max) @ V _{gs}	3.9nC @ 10V
Input Capacitance (C _{iss}) (Max) @ V _{ds}	190pF @ 25V
Power - Max	1.7W
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-WDFN Exposed Pad
Supplier Device Package	8-DFN (3x2)

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ZXMN3AMCTA 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.

ZXMN3AMCTA Payment Methods



ZXMN3AMCTA Shipping Methods



If you have any question about ZXMN3AMCTA, please do not hesitate to contact us!

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