

ZXMC3AMCTA Information


For Reference Only

Part Number [ZXMC3AMCTA](#)
Manufacturer Diodes Incorporated
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Arrays](#)
Description MOSFET N/P-CH 30V 2.9A/2.1A 8DFN
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.


ZXMC3AMCTA Specifications

Manufacturer Part Number	ZXMC3AMCTA
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays
Package	8-WDFN Exposed Pad
Series	-
FET Type	N and P-Channel
FET Feature	Logic Level Gate
Drain to Source Voltage (Vds)	30V
Current - Continuous Drain (Id) @ 25°C	2.9A, 2.1A
Rds On (Max) @ Id, Vgs	120 mOhm @ 2.5A, 10V
Vgs(th) (Max) @ Id	3V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	3.9nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	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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ZXMC3AMCTA 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.

ZXMC3AMCTA Payment Methods



ZXMC3AMCTA Shipping Methods



If you have any question about ZXMC3AMCTA, please do not hesitate to contact us!

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