

ZXMC10A816N8TC

ZXMC10A816N8TC Information



For Reference Only

Part Number ZXMC10A816N8TC

Manufacturer Diodes Incorporated

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Arrays

Description MOSFET N/P-CH 100V 2A 8-SOIC **Package** 8-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

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.









ZXMC10A816N8TC Specifications

Manufacturer Part Number	ZXMC10A816N8TC
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
FET Type	N and P-Channel
FET Feature	Logic Level Gate
Drain to Source Voltage (Vdss)	100V
Current - Continuous Drain (Id) @ 25°C	2A
Rds On (Max) @ Id, Vgs	230 mOhm @ 1A, 10V
Vgs(th) (Max) @ Id	2.4V @ 250μA
Gate Charge (Qg) (Max) @ Vgs	9.2nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	497pF @ 50V
Power - Max	1.8W
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOP
	Report errors?

ZXMC10A816N8TC 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.

ZXMC10A816N8TC Payment Methods



















ZXMC10A816N8TC Shipping Methods













If you have any question about ZXMC10A816N8TC, please do not hesitate to contact us!

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