



ZXMD63N02XTC Information



For Reference Only

Part Number ZXMD63N02XTC
Manufacturer Diodes Incorporated

Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Arrays

Description MOSFET 2N-CH 20V 2.5A 8MSOP

Package 8-TSSOP, 8-MSOP (0.118", 3.00mm 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.









ZXMD63N02XTC Specifications

Manufacturer Part Number	ZXMD63N02XTC	
Manufacturer	Diodes Incorporated	
Category	Discrete Semiconductor Products	
	Transistors - FETs, MOSFETs - Arrays	
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Series	-	
FET Type	2 N-Channel (Dual)	
FET Feature	Logic Level Gate	
Drain to Source Voltage (Vdss)	20V	
Current - Continuous Drain (Id) @ 25°C	2.5A	
Rds On (Max) @ Id, Vgs	130 mOhm @ 1.7A, 4.5V	
Vgs(th) (Max) @ Id	3V @ 250μA	
Gate Charge (Qg) (Max) @ Vgs	6nC @ 4.5V	
Input Capacitance (Ciss) (Max) @ Vds	700pF @ 15V	
Power - Max	1.04W	
Operating Temperature	-55°C ~ 150°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Supplier Device Package	8-MSOP	
		Report errors?

ZXMD63N02XTC 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.

ZXMD63N02XTC Payment Methods



















ZXMD63N02XTC Shipping Methods













If you have any question about ZXMD63N02XTC, please do not hesitate to contact us!

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