

**ZXMD63C03XTC Information**


For Reference Only

**Part Number** [ZXMD63C03XTC](#)  
**Manufacturer** Diodes Incorporated  
**Category** Discrete Semiconductor Products  
[Transistors - FETs, MOSFETs - Arrays](#)  
**Description** MOSFET N/P-CH 30V 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](mailto: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.


**ZXMD63C03XTC Specifications**

|  |   |
|--|---|
| Manufacturer Part Number               | <a href="#">ZXMD63C03XTC</a>  |
| Manufacturer                           | Diodes Incorporated   |
| Category                               | Discrete Semiconductor Products<br><a href="#">Transistors - FETs, MOSFETs - Arrays</a> |
| Package                                | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)  |
| Series                                 | -   |
| FET Type                               | N and P-Channel   |
| FET Feature                            | Logic Level Gate  |
| Drain to Source Voltage (Vdss)         | 30V   |
| Current - Continuous Drain (Id) @ 25°C | -   |
| Rds On (Max) @ Id, Vgs                 | 135 mOhm @ 1.7A, 10V  |
| Vgs(th) (Max) @ Id                     | 1V @ 250µA (Min)  |
| Gate Charge (Qg) (Max) @ Vgs           | 8nC @ 10V   |
| Input Capacitance (Ciss) (Max) @ Vds   | 290pF @ 25V   |
| 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?](#)

## ZXMD63C03XTC 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.

## ZXMD63C03XTC Payment Methods



## ZXMD63C03XTC Shipping Methods



If you have any question about ZXMD63C03XTC, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)