

**ZXMS6004DT8QTA Information**


For Reference Only

**Part Number** [ZXMS6004DT8QTA](#)  
**Manufacturer** Diodes Incorporated  
**Category** Integrated Circuits (ICs)  
[PMIC - Power Distribution Switches, Load Drivers](#)  
**Description** IC LOW SIDE DRIVER  
**Package** SOT-223-8  
 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.


**ZXMS6004DT8QTA Specifications**

Manufacturer Part Number	<a href="#">ZXMS6004DT8QTA</a>
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs) <a href="#">PMIC - Power Distribution Switches, Load Drivers</a>
Package	SOT-223-8
Series	Automotive, AEC-Q101, INTELLIFET?
Switch Type	General Purpose
Number of Outputs	2
Ratio - Input:Output	1:1
Output Configuration	Low Side
Output Type	N-Channel
Interface	On/Off
Voltage - Load	60V (Max)
Voltage - Supply (Vcc/Vdd)	3.3V, 5V
Current - Output (Max)	1.2A
Rds On (Typ)	350 mOhm
Input Type	Non-Inverting
Features	Auto Restart
Fault Protection	Current Limiting (Fixed), Over Temperature, Over Voltage
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	SOT-223-8
Supplier Device Package	SM8

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## ZXMS6004DT8QTA 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.

## ZXMS6004DT8QTA Payment Methods



## ZXMS6004DT8QTA Shipping Methods



If you have any question about ZXMS6004DT8QTA, please do not hesitate to contact us!

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