



## **ZXMS6001N3QTA Information**

Heisener.com

Part Number ZXMS6001N3QTA

Manufacturer Diodes Incorporated

Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

**Description** LOW SIDE INTELLIFET SOT223

Package TO-261-4, TO-261AA

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









## **ZXMS6001N3QTA Specifications**

Manufacturer Part Number	ZXMS6001N3QTA	
Manufacturer	Diodes Incorporated	
Category	Integrated Circuits (ICs)	
	PMIC - Power Distribution Switches, Load Drivers	
Package	TO-261-4, TO-261AA	
Series	Automotive, AEC-Q101, INTELLIFET®	
Switch Type	General Purpose	
Number of Outputs	1	
Ratio - Input:Output	1:1	
Output Configuration	Low Side	
Output Type	N-Channel	
Interface	On/Off	
Voltage - Load	60V (Max)	
Voltage - Supply (Vcc/Vdd)	Not Required	
Current - Output (Max)	1.1A	
Rds On (Typ)	520mOhm	
Input Type	Non-Inverting	
Features	Auto Restart	
Fault Protection	Current Limiting (Fixed), Over Temperature, Over Voltage, Short Circuit	
Operating Temperature	-40°C ~ 125°C (TA)	
Package / Case	TO-261-4, TO-261AA	
Supplier Device Package	SOT-223	
		Report errors?

### **ZXMS6001N3QTA 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.

### **ZXMS6001N3QTA Payment Methods**



















## **ZXMS6001N3QTA Shipping Methods**













If you have any question about ZXMS6001N3QTA, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com