

ZXMS6001N3QTA Information


For Reference Only

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
 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!

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