

**ZXGD3005E6TA Information**


For Reference Only

**Part Number** [ZXGD3005E6TA](#)  
**Manufacturer** Diodes Incorporated  
**Category** Integrated Circuits (ICs)  
[PMIC - Gate Drivers](#)  
**Description** IC GATE DVR IGBT/MOSFET SOT26  
**Package** SOT-23-6  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


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**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.


**ZXGD3005E6TA Specifications**

Manufacturer Part Number	<a href="#">ZXGD3005E6TA</a>
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs) <a href="#">PMIC - Gate Drivers</a>
Package	SOT-23-6
Series	Automotive, AEC-Q101
Driven Configuration	Low-Side
Channel Type	Single
Number of Drivers	1
Gate Type	IGBT, N-Channel MOSFET
Voltage - Supply	25V (Max)
Logic Voltage - VIL, VIH	-
Current - Peak Output (Source, Sink)	10A, 10A
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	-
Rise / Fall Time (Typ)	48ns, 35ns
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOT-23-6
Supplier Device Package	SOT-26
	<a href="#">Report errors?</a>

## ZXGD3005E6TA 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.

## ZXGD3005E6TA Payment Methods



## ZXGD3005E6TA Shipping Methods



If you have any question about ZXGD3005E6TA, please do not hesitate to contact us!

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