

**PDRV5023BIQLPG Information**

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For Reference Only

**Part Number** [PDRV5023BIQLPG](#)  
**Manufacturer** Texas Instruments  
**Category** Sensors, Transducers  
[Magnetic Sensors - Switches \(Solid State\)](#)  
**Description** MAGNETIC SWITCH UNIPOLAR TO92-3  
**Package** TO-226-3, TO-92-3 (TO-226AA)  
 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.


**PDRV5023BIQLPG Specifications**

Manufacturer Part Number	<a href="#">PDRV5023BIQLPG</a>
Manufacturer	Texas Instruments
Category	Sensors, Transducers <a href="#">Magnetic Sensors - Switches (Solid State)</a>
Package	TO-226-3, TO-92-3 (TO-226AA)
Series	-
Function	Unipolar Switch
Technology	Hall Effect
Polarization	South Pole
Sensing Range	24mT Trip, 3mT Release
Test Condition	-40°C ~ 125°C
Voltage - Supply	2.5 V ~ 38 V
Current - Supply (Max)	2.7mA (Typ)
Current - Output (Max)	30mA
Output Type	Open Drain
Features	Temperature Compensated
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	TO-226-3, TO-92-3 (TO-226AA)
Supplier Device Package	TO-92-3

[Report errors?](#)

## PDRV5023BIQLPG 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.

## PDRV5023BIQLPG Payment Methods



## PDRV5023BIQLPG Shipping Methods



If you have any question about PDRV5023BIQLPG, please do not hesitate to contact us!

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