

DRV5023BIQDBZT Information


For Reference Only

Part Number [DRV5023BIQDBZT](#)
Manufacturer Texas Instruments
Category Sensors, Transducers
[Magnetic Sensors - Switches \(Solid State\)](#)
Description MAGNETIC SWITCH UNIPOLAR
Package TO-236-3, SC-59, SOT-23-3
 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.


DRV5023BIQDBZT Specifications

| | |
|--------------------------|---|
| Manufacturer Part Number | DRV5023BIQDBZT |
| Manufacturer | Texas Instruments |
| Category | Sensors, Transducers Magnetic Sensors - Switches (Solid State) |
| Package | TO-236-3, SC-59, SOT-23-3 |
| Series | - |
| Function | Unipolar Switch |
| Technology | Hall Effect |
| Polarization | South Pole |
| Sensing Range | 24mT Trip, 3mT Release |
| Test Condition | -40°C ~ 125°C |
| Voltage - Supply | 2.7 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-236-3, SC-59, SOT-23-3 |
| Supplier Device Package | SOT-23-3 |

[Report errors?](#)

DRV5023BIQDBZT 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.

DRV5023BIQDBZT Payment Methods



DRV5023BIQDBZT Shipping Methods



If you have any question about DRV5023BIQDBZT, please do not hesitate to contact us!

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