

Heisener.com

# DRV5023AJQDBZTQ1

# DRV5023AJQDBZTQ1 Information

Part Number DRV5023AJQDBZTQ1

Manufacturer Texas Instruments
Category Sensors, Transducers

Magnetic Sensors - Switches (Solid State)

**Description** MAGNETIC SWITCH UNIPOLAR

Package -

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.









## **DRV5023AJQDBZTQ1 Specifications**

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Manufacturer Part Number	DRV5023AJQDBZTQ1
Manufacturer	Texas Instruments
Category	Sensors, Transducers
	Magnetic Sensors - Switches (Solid State)
Package	-
Series	Automotive, AEC-Q100
Function	Unipolar Switch
Technology	Hall Effect
Polarization	South Pole
Sensing Range	±12mT Trip, ±1mT 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 ~ 150°C (TA)
Package / Case	-
Supplier Device Package	-
	Report errors?

### DRV5023AJQDBZTQ1 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.

#### **DRV5023AJQDBZTQ1 Payment Methods**



















### DRV5023AJQDBZTQ1 Shipping Methods













If you have any question about DRV5023AJQDBZTQ1, please do not hesitate to contact us!

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