

DRV5023AJELPGQ1

DRV5023AJELPGQ1 Information

Heisener.com

Part NumberDRV5023AJELPGQ1ManufacturerTexas InstrumentsCategorySensors, 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.









DRV5023AJELPGQ1 Specifications

| Manufacturer Part Number | DRV5023AJELPGQ1 |
|--------------------------|---|
| 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 ~ 150°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 ~ 150°C (TA) |
| Package / Case | - |
| Supplier Device Package | - |
| | Report errors? |

DRV5023AJELPGQ1 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.

DRV5023AJELPGQ1 Payment Methods

































If you have any question about DRV5023AJELPGQ1, please do not hesitate to contact us!

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