

# DRV5053CAQDBZTQ1

# DRV5053CAQDBZTQ1 Information



Part Number	DRV5053CAQDBZTQ1
Manufacturer	Texas Instruments
Category	Sensors, Transducers Magnetic Sensors - Linear, Compass (ICs)
Description	SENSOR LINEAR ANALOG SOT23-3
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

For Reference Only

### **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.



## DRV5053CAQDBZTQ1 Specifications

Manufacturer Part Number	DRV5053CAQDBZTQ1
Manufacturer	Texas Instruments
Category	Sensors, Transducers
	Magnetic Sensors - Linear, Compass (ICs)
Package	TO-236-3, SC-59, SOT-23-3
Series	Automotive, AEC-Q100
Туре	Linear
Technology	Hall Effect
Axis	Single
Output Type	Analog Voltage
Sensing Range	±35mT
Voltage - Supply	2.5 V ~ 38 V
Current - Supply (Max)	3.6mA
Current - Output (Max)	2.3mA
Resolution	
Bandwidth	20kHz
Operating Temperature	-40°C ~ 125°C (TA)
Features	Temperature Compensated
Package / Case	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	SOT-23-3
	Report errors?

#### DRV5053CAQDBZTQ1 Guarantees



**Quality Guarantees** 

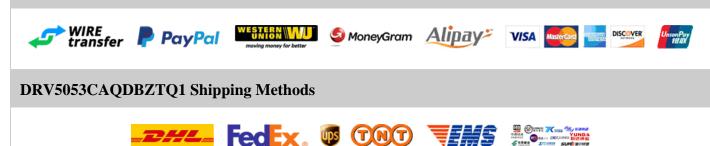
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### DRV5053CAQDBZTQ1 Payment Methods





If you have any question about DRV5053CAQDBZTQ1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com