

# DRV5053EAELPGMQ1

# DRV5053EAELPGMQ1 Information



Part Number	DRV5053EAELPGMQ1
Manufacturer	Texas Instruments
Category	Sensors, Transducers Magnetic Sensors - Linear, Compass (ICs)
Description	SENSOR LINEAR ANALOG 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



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.



# DRV5053EAELPGMQ1 Specifications

Manufacturer Part Number	DRV5053EAELPGMQ1
Manufacturer	Texas Instruments
Category	Sensors, Transducers
	Magnetic Sensors - Linear, Compass (ICs)
Package	TO-226-3, TO-92-3 (TO-226AA)
Series	Automotive, AEC-Q100
Туре	Linear
Technology	Hall Effect
Axis	Single
Output Type	Analog Voltage
Sensing Range	±18mT
Voltage - Supply	2.7 V ~ 38 V
Current - Supply (Max)	3.6mA
Current - Output (Max)	2.3mA
Resolution	-
Bandwidth	20kHz
Operating Temperature	-40°C ~ 150°C (TA)
Features	Temperature Compensated
Package / Case	TO-226-3, TO-92-3 (TO-226AA)
Supplier Device Package	TO-92-3
	Report errors?

#### DRV5053EAELPGMQ1 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.

#### DRV5053EAELPGMQ1 Payment Methods





If you have any question about DRV5053EAELPGMQ1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com