

DRV5053OAEDBZRQ1

DRV5053OAEDBZRQ1 Information



For Reference Only

Part Number DRV5053OAEDBZRQ1

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

Package TO-236-3, SC-59, SOT-23-3
For the pricing/inventory/lead time, please contact

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



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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.









DRV5053OAEDBZRQ1 Specifications

Manufacturer Part Number Manufacturer Texas Instruments Category Sensors, Transducers Magnetic Sensors - Linear, Compass (ICs) Package TO-236-3, SC-59, SOT-23-3 Series Automotive, AEC-Q100 Type Linear Technology Hall Effect Axis Single Output Type Analog Voltage
Category Sensors, Transducers Magnetic Sensors - Linear, Compass (ICs) Package TO-236-3, SC-59, SOT-23-3 Series Automotive, AEC-Q100 Type Linear Technology Hall Effect Axis Single
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Series Automotive, AEC-Q100 Type Linear Technology Hall Effect Axis Single
Type Linear Technology Hall Effect Axis Single
Technology Hall Effect Axis Single
Axis Single
Output Type Analog Voltage
Sensing Range ±73mT
Voltage - Supply $2.7 \text{ V} \sim 38 \text{ V}$
Current - Supply (Max) 3.6mA
Current - Output (Max) 2.3mA
Resolution -
Bandwidth 20kHz
Operating Temperature $-40^{\circ}\text{C} \sim 150^{\circ}\text{C} \text{ (TA)}$
Features Temperature Compensated
Package / Case TO-236-3, SC-59, SOT-23-3
Supplier Device Package SOT-23-3
Report errors

DRV5053OAEDBZRQ1 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.

DRV5053OAEDBZRQ1 Payment Methods



















DRV5053OAEDBZRQ1 Shipping Methods













If you have any question about DRV5053OAEDBZRQ1, please do not hesitate to contact us!

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