

AD505-02E Information



For Reference Only

Part Number AD505-02E

Manufacturer NVE Corp/Sensor Products

Category Sensors, Transducers

Magnetic Sensors - Switches (Solid State)

Description MAGNETIC SWITCH OMNIPOLAR 8SOIC

Package 8-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

us

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.









AD505-02E Specifications

| Manufacturer Part Number | AD505-02E | |
|--------------------------|---|----------------|
| Manufacturer | NVE Corp/Sensor Products | |
| Category | Sensors, Transducers | |
| | Magnetic Sensors - Switches (Solid State) | |
| Package | 8-SOIC (0.154", 3.90mm Width) | |
| Series | AD | |
| Function | Omnipolar Switch | |
| Technology | Hall Effect | |
| Polarization | Either | |
| Sensing Range | ±5mT Trip, ±2.5mT Release | |
| Test Condition | -40°C ~ 125°C | |
| Voltage - Supply | 4.5 V ~ 30 V | |
| Current - Supply (Max) | 4.5mA | |
| Current - Output (Max) | 20mA | |
| Output Type | Open Collector | |
| Features | - | |
| Operating Temperature | -40°C ~ 125°C (TA) | |
| Package / Case | 8-SOIC (0.154", 3.90mm Width) | |
| Supplier Device Package | 8-SOIC | |
| | | Report errors? |

AD505-02E 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.

AD505-02E Payment Methods



















AD505-02E Shipping Methods













If you have any question about AD505-02E, please do not hesitate to contact us!

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