

**505Q-0256-S010 Information**


For Reference Only

**Part Number** [505Q-0256-S010](#)  
**Manufacturer** Electroswitch  
**Category** Sensors, Transducers  
[Encoders](#)  
**Description** ENCODER MAG QUADRATURE 5VDC  
**Package** -  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**505Q-0256-S010 Specifications**

|                              |  |
|------------------------------|--|
| Manufacturer Part Number     | <a href="#">505Q-0256-S010</a>                   |
| Manufacturer                 | Electroswitch                                    |
| Category                     | Sensors, Transducers<br><a href="#">Encoders</a> |
| Package                      | -  |
| Series                       | 500  |
| Encoder Type                 | Magnetic   |
| Output Type                  | Quadrature (Incremental)                         |
| Pulses per Revolution        | 256  |
| Voltage - Supply             | 5V   |
| Actuator Type                | 1/4" Dia Flatted End                             |
| Detent                       | No   |
| Built in Switch              | No   |
| Mounting Type                | Panel, PCB Through Hole                          |
| Orientation                  | Vertical   |
| Termination Style            | PC Pin   |
| Rotational Life (Cycles Min) | 10M  |

[Report errors?](#)

## 505Q-0256-S010 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.

## 505Q-0256-S010 Payment Methods



## 505Q-0256-S010 Shipping Methods



If you have any question about 505Q-0256-S010, please do not hesitate to contact us!

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