

**AS5045-ASST Information**


For Reference Only

**Part Number** [AS5045-ASST](#)  
**Manufacturer** ams  
**Category** Sensors, Transducers  
[Encoders](#)  
**Description** IC ENCODER PROG 12-BIT 16-SSOP  
**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.


**AS5045-ASST Specifications**

|                              |  |
|------------------------------|--|
| Manufacturer Part Number     | <a href="#">AS5045-ASST</a>                      |
| Manufacturer                 | ams  |
| Category                     | Sensors, Transducers<br><a href="#">Encoders</a> |
| Package                      | -  |
| Series                       | -  |
| Encoder Type                 | Magnetic   |
| Output Type                  | PWM  |
| Pulses per Revolution        | -  |
| Voltage - Supply             | 3 V ~ 3.6 V, 4.5 V ~ 5.5 V                       |
| Actuator Type                | External Magnet Not Included                     |
| Detent                       | No   |
| Built in Switch              | No   |
| Mounting Type                | Surface Mount                                    |
| Orientation                  | -  |
| Termination Style            | SMD (SMT) Tab                                    |
| Rotational Life (Cycles Min) | -  |

[Report errors?](#)

## AS5045-ASST 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.

## AS5045-ASST Payment Methods



## AS5045-ASST Shipping Methods



If you have any question about AS5045-ASST, please do not hesitate to contact us!

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