

**AS5145H-HSSM Information**


For Reference Only

**Part Number** [AS5145H-HSSM](#)  
**Manufacturer** ams  
**Category** Sensors, Transducers  
[Encoders](#)  
**Description** IC ENCODER ROTARY 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.


**AS5145H-HSSM Specifications**

Manufacturer Part Number	<a href="#">AS5145H-HSSM</a>
Manufacturer	ams
Category	Sensors, Transducers <a href="#">Encoders</a>
Package	-
Series	Automotive, AEC-Q100
Encoder Type	Magnetic
Output Type	Quadrature (Incremental)
Pulses per Revolution	1024
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)	-

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## AS5145H-HSSM 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.

## AS5145H-HSSM Payment Methods



## AS5145H-HSSM Shipping Methods



If you have any question about AS5145H-HSSM, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)