

AS5145B-HSST Information


For Reference Only

Part Number [AS5145B-HSST](#)
Manufacturer ams
Category Sensors, Transducers
[Encoders](#)
Description IC ENCODER ROTARY 12-BIT 16-SSOP
Package -
 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.


AS5145B-HSST Specifications

Manufacturer Part Number	AS5145B-HSST
Manufacturer	ams
Category	Sensors, Transducers Encoders
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)	-

[Report errors?](#)

AS5145B-HSST 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.

AS5145B-HSST Payment Methods



AS5145B-HSST Shipping Methods



If you have any question about AS5145B-HSST, please do not hesitate to contact us!

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