



AS5145A-HSST Information



For Reference Only

Part Number AS5145A-HSST

Manufacturer ams

Category Sensors, Transducers

Encoders

Description IC ENCODER ROTARY 10-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.









AS5145A-HSST Specifications

| Manufacturer Part Number | AS5145A-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? |

AS5145A-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.

AS5145A-HSST Payment Methods



















AS5145A-HSST Shipping Methods













If you have any question about AS5145A-HSST, please do not hesitate to contact us!

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