



AS5170A-HSOM Information

Part Number AS5170A-HSOM

Manufacturer ams

Category Sensors, Transducers

Position Sensors - Angle, Linear Position Measuring

Description IC MAGNETIC FIELD SOIC8

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

For Reference Only

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.









AS5170A-HSOM Specifications

Manufacturer Part Number	AS5170A-HSOM
Manufacturer	ams
Category	Sensors, Transducers
	Position Sensors - Angle, Linear Position Measuring
Package	-
Series	Automotive, AEC-Q100
For Measuring	Angle
Technology	Hall Effect
Rotation Angle - Electrical, Mechanical	$0^{\circ} \sim 360^{\circ}$, Continuous
Linear Range	-
Output	Analog Voltage
Output Signal	-
Actuator Type	External Magnet Not Included
Linearity	±0.5°
Resistance	-
Resistance Tolerance	-
Voltage - Supply	4.5 V ~ 5.5 V
Mounting Type	Surface Mount
Termination Style	SMD (SMT) Tab
Operating Temperature	-40°C ~ 150°C
	Report errors?

AS5170A-HSOM 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.

AS5170A-HSOM Payment Methods



















AS5170A-HSOM Shipping Methods













If you have any question about AS5170A-HSOM, please do not hesitate to contact us!

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