



### **HAL3735DJ-A Information**



For Reference Only

Part Number HAL3735DJ-A
Manufacturer Micronas GmbH
Category Sensors, Transducers

Position Sensors - Angle, Linear Position Measuring

**Description** IC POS SENSOR 3D PWM SENT 8SOIC

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.









## **HAL3735DJ-A Specifications**

Manufacturer Part Number	HAL3735DJ-A
Manufacturer	Micronas GmbH
Category	Sensors, Transducers
	Position Sensors - Angle, Linear Position Measuring
Package	-
Series	Automotive, AEC-Q100, Hal? 37
For Measuring	Angle, Linear, Rotary
Technology	Hall Effect
Rotation Angle - Electrical, Mechanical	0° ~ 360°
Linear Range	-
Output	PWM, SENT
Output Signal	-
Actuator Type	External Magnet Not Included
Linearity	$\pm 0.1\%$
Resistance	-
Resistance Tolerance	-
Voltage - Supply	4.5 V ~ 5.5 V
Mounting Type	Surface Mount
Termination Style	SMD (SMT) Tab
Operating Temperature	-40°C ~ 170°C
	Report errors?

#### **HAL3735DJ-A 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.

# **HAL3735DJ-A Payment Methods**





















### **HAL3735DJ-A Shipping Methods**













If you have any question about HAL3735DJ-A, please do not hesitate to contact us!

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