

Heisener.com

# TLE5009A16DE1200XUMA1

#### TLE5009A16DE1200XUMA1 Information

Part Number TLE5009A16DE1200XUMA1

ManufacturerInfineon TechnologiesCategorySensors, Transducers

Position Sensors - Angle, Linear Position Measuring

**Description** SENSOR MAGNETIC ANGLE 3V TDSO16

Package -

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









### TLE5009A16DE1200XUMA1 Specifications

Manufacturer Part Number	TLE5009A16DE1200XUMA1
Manufacturer	Infineon Technologies
Category	Sensors, Transducers
	Position Sensors - Angle, Linear Position Measuring
Package	-
Series	Automotive, AEC-Q100
For Measuring	Angle
Technology	Magnetoresistive
Rotation Angle - Electrical, Mechanical	$0^{\circ} \sim 360^{\circ}$ , Continuous
Linear Range	-
Output	Analog Voltage
Output Signal	Cosine, Sine
Actuator Type	External Magnet Not Included
Linearity	-
Resistance	-
Resistance Tolerance	-
Voltage - Supply	3 V ~ 3.6 V
Mounting Type	Surface Mount
Termination Style	SMD (SMT) Tab
Operating Temperature	-40°C ~ 125°C
	Report errors?

#### TLE5009A16DE1200XUMA1 Guarantees



#### **Ouality 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.

### TLE5009A16DE1200XUMA1 Payment Methods



















## TLE5009A16DE1200XUMA1 Shipping Methods













If you have any question about TLE5009A16DE1200XUMA1, please do not hesitate to contact us!

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