

# **TLE5012BE1000XUMA1**

#### TLE5012BE1000XUMA1 Information



For Reference Only

Part Number TLE5012BE1000XUMA1
Manufacturer Infineon Technologies
Category Sensors, Transducers

Position Sensors - Angle, Linear Position Measuring

**Description** SENSOR POSITION ANGLE GMR 8DSO

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.









## TLE5012BE1000XUMA1 Specifications

Manufacturer Part Number	TLE5012BE1000XUMA1
Manufacturer	Infineon Technologies
Category	Sensors, Transducers
	Position Sensors - Angle, Linear Position Measuring
Package	-
Series	-
For Measuring	Angle
Technology	Magnetoresistive
Rotation Angle - Electrical, Mechanical	$0^{\circ} \sim 360^{\circ}$ , Continuous
Linear Range	-
Output	Wheatstone Bridge
Output Signal	-
Actuator Type	External Magnet Not Included
Linearity	-
Resistance	-
Resistance Tolerance	-
Voltage - Supply	3 V ~ 5.5 V
Mounting Type	Surface Mount
Termination Style	SMD (SMT) Tab
Operating Temperature	-40°C ~ 150°C
	Report errors?

#### TLE5012BE1000XUMA1 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.

### TLE5012BE1000XUMA1 Payment Methods



















### TLE5012BE1000XUMA1 Shipping Methods













If you have any question about TLE5012BE1000XUMA1, please do not hesitate to contact us!

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