

# ZMID5203AE1T

a Quote

#### **ZMID5203AE1T Information**

Heisener.com	Part Number	ZMID5203AE1T	
	Manufacturer	IDT, Integrated Device Technology Inc	
	Category	Sensors, Transducers Position Sensors - Angle, Linear Position Measuring	5
	Description	INDUCTIVE POSITION SENSOR IC	H
	Package	-	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us	
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	R

### **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.



## ZMID5203AE1T Specifications

Manufacturer Part Number	ZMID5203AE1T
Manufacturer	IDT, Integrated Device Technology Inc
Category	Sensors, Transducers
	Position Sensors - Angle, Linear Position Measuring
Package	-
Series	Automotive, AEC-Q100
For Measuring	Linear, Rotary Position
Technology	Magnetoresistive
Rotation Angle - Electrical, Mechanical	$0^{\circ} \sim 360^{\circ}$ , Continuous
Linear Range	-
Output	SENT
Output Signal	Cosine, Sine
Actuator Type	External Magnet Not Included
Linearity	-
Resistance	-
Resistance Tolerance	-
Voltage - Supply	4.5 V ~ 5.5 V
Mounting Type	Surface Mount
Termination Style	SMD (SMT) Tab
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 150^{\circ}\mathrm{C}$
	Report errors?

#### **ZMID5203AE1T** 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 GUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### ZMID5203AE1T Payment Methods



#### ZMID5203AE1T Shipping Methods



If you have any question about ZMID5203AE1T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com