

ZMID5201AE1T Information


For Reference Only

Part Number [ZMID5201AE1T](#)
Manufacturer IDT, Integrated Device Technology Inc
Category Sensors, Transducers
[Position Sensors - Angle, Linear Position Measuring](#)
Description INDUCTIVE POSITION SENSOR IC
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.


ZMID5201AE1T Specifications

Manufacturer Part Number	ZMID5201AE1T
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° ~ 360°, Continuous
Linear Range	-
Output	Analog Voltage
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°C ~ 150°C
Report errors?	

ZMID5201AE1T 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.

ZMID5201AE1T Payment Methods



ZMID5201AE1T Shipping Methods



If you have any question about ZMID5201AE1T, please do not hesitate to contact us!

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