

ZMID5202AE1T

ZMID5202AE1T Information

| Heisener.com | ZMID5202AE1T IDT, Integrated Device Technology Inc Sensors, Transducers Position Sensors - Angle, Linear Position Measuring INDUCTIVE POSITION SENSOR IC - For the pricing/inventory/lead time, please contact | |
|--------------------|--|-----------------|
| For Reference Only | 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.



ZMID5202AE1T Specifications

| Manufacturer Part Number | ZMID5202AE1T | |
|---|---|--|
| 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 | PWM | |
| 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 | $-40^{\circ}C \sim 150^{\circ}C$ | |
| | Report errors? | |

ZMID5202AE1T 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.

ZMID5202AE1T Payment Methods



ZMID5202AE1T Shipping Methods



If you have any question about ZMID5202AE1T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com