



## **ADT501-10E TMR Rotary Sensor**

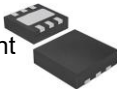
- 0.4 to 40 mT operating mag field
- Robust digital quadrant outputs
- 2.5 x 2.5 x 0.8 mm package
- 2.4 to 5.5 V; 2.8  $\mu$ A typical current

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***TMR Sensors***  
***Manufactured in***  
***Eden Prairie,***  
***Minnesota, USA***



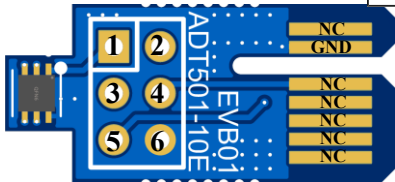
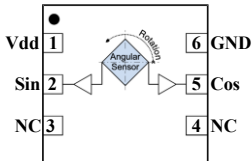
***Download the  
product datasheet:***



**ADT501-10E-EVB01**

**NVELink** 

**Approximate Dimensions:**  
21.3 x 9.8 x 1.6 mm



**Card-Edge  
Connections**  
← Front Back →  
1.0 mm pitch

|     |
|-----|
| Vdd |
| GND |
| Sin |
| Cos |
| NC  |
| NC  |
| NC  |