



## **ABT002-00E TMR Linear Gear Tooth Encoder**

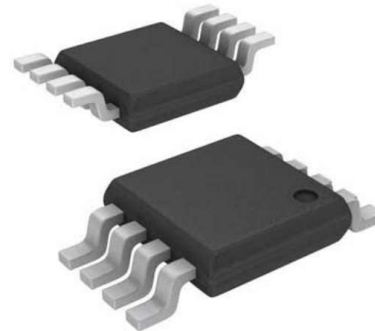
- 0.2 module gear detection
- 1% nonlinearity and hysteresis
- 600 mVpp/V max output
- 150 °C operating temperature

[sensor-apps@nve.com](mailto:sensor-apps@nve.com)

[www.nve.com](http://www.nve.com)

+1 952 829 9217

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



***Download the  
product datasheet →***



# ABT002-00E-EVB01

## NVELink

Approximate Dimensions:  
23.6 x 10.8 x 1.6 mm

