

## Shop

Home › Motors › Motors › Shop › Vibration Motor Capsule

Robots for Students

New Products

Sale

Last Chance

Microcontrollers

Robotics

Sensors

Boards

Books

Cables/Converters

Components

Displays

Education

Hardware

Human Input Devices

Identification

Integrated Circuits

Kits

Motors

Accessories

Motor Control

Motors

Servos

Wheel Kits

# Vibration Motor Capsule



**\$4.99**

Product ID: 28822

Available after 6/24/2020.

Quantity

1

Add to cart



1+

\$4.99

1 Downloads



### Overview

This is a fully encapsulated DC vibration motor that has many applications in today's market. This motor can be used to provide feedback in a human interface system where touch is utilized. The motors are small and compact which allows you to install them into an application where space is a vital commodity. These are quality motors that can be used in the medical, automotive, and consumer applications and products.

### Key Features:

- Mechanical Noise of 50 dB(A) Max so you can get the feed back you desire without a lot of extra noise
- Rotation can be CW or CCW, giving you more applicable capabilities
- Rated at 3 VDC, giving you a low-power solution for user and application feedback

### Application Ideas:

- Touch Screen Feedback
- Simulations
- Video game and other feedback applications

<b>Displays</b>	▶ Overview
<b>Education</b> <span>+</span>	▼ Details <ul style="list-style-type: none"><li>• Wire Length: 4.76 cm</li><li>• Voltage requirements: 2.2 ~3.6 VDC</li><li>• Rated Current: 250 mA @ rated voltage</li><li>• Stall Current: 680 mA @ rated voltage</li><li>• Dimensions: .88 cm (diameter) X 2.49 cm (length)</li><li>• Operating temp range: -22 to +158 °F (-30 to +70 °C)</li></ul>
<b>Hardware</b>	
<b>Human Input Devices</b>	
<b>Identification</b>	
<b>Integrated Circuits</b>	
<b>Kits</b> <span>+</span>	
<b>Motors</b> <span>-</span>	
<b>Accessories</b>	
<b>Motor Control</b>	▶ Downloads & Documentation

## **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [Vibration Motors](#) category:*

*Click to view products by [Parallax](#) manufacturer:*

Other Similar products are found below :

[28822](#) [28821](#) [105020003](#) [LS-00046](#)