



FIT0774 Mini Vibration Motor

Product Overview

01-20-2023

For the most up-to-date information, visit www.mouser.com or the supplier's website.

Description

The DFRobot FIT0774 Mini Vibration Motor features a strong vibration, low noise, ease of embedding, and a long lifespan. This sensor operates at the 1.5VDC to 4.2VDC voltage range. The FIT0774 mini-vibration motor vibrates faster at higher voltages. Typical applications include mobile phones, watches, facial massagers, and electric toys.



Features

- $1.5V_{DC}$ to $4.2V_{DC}$ operating voltage range
- 3V rated voltage
- 50mA rated current
- RPM: 11000 ± 2500rpm
- Dimensions:
 - 10mm (0.39") diameter
 - 2.7mm (0.11") thickness

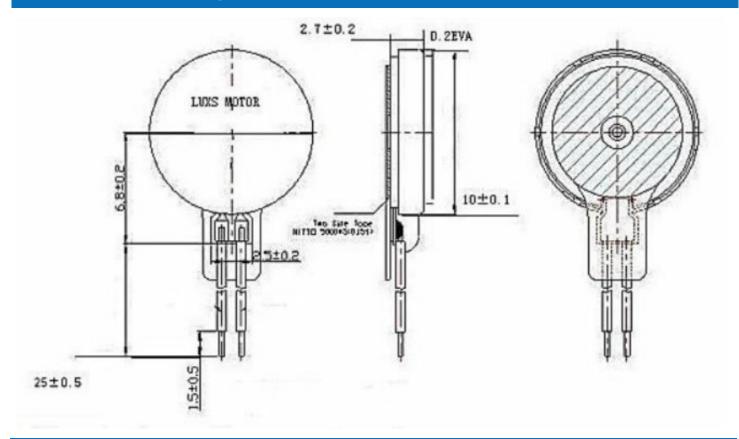
Specifications

- Mobile phones
- Watches
- Facial massager
- Electric toys





Mechanical Drawing (mm)



Mouser Part Number

View Part

To learn more, visit https://www.mouser.com/new/dfrobot/dfrobot-fit0774-mini-vibration-motor/