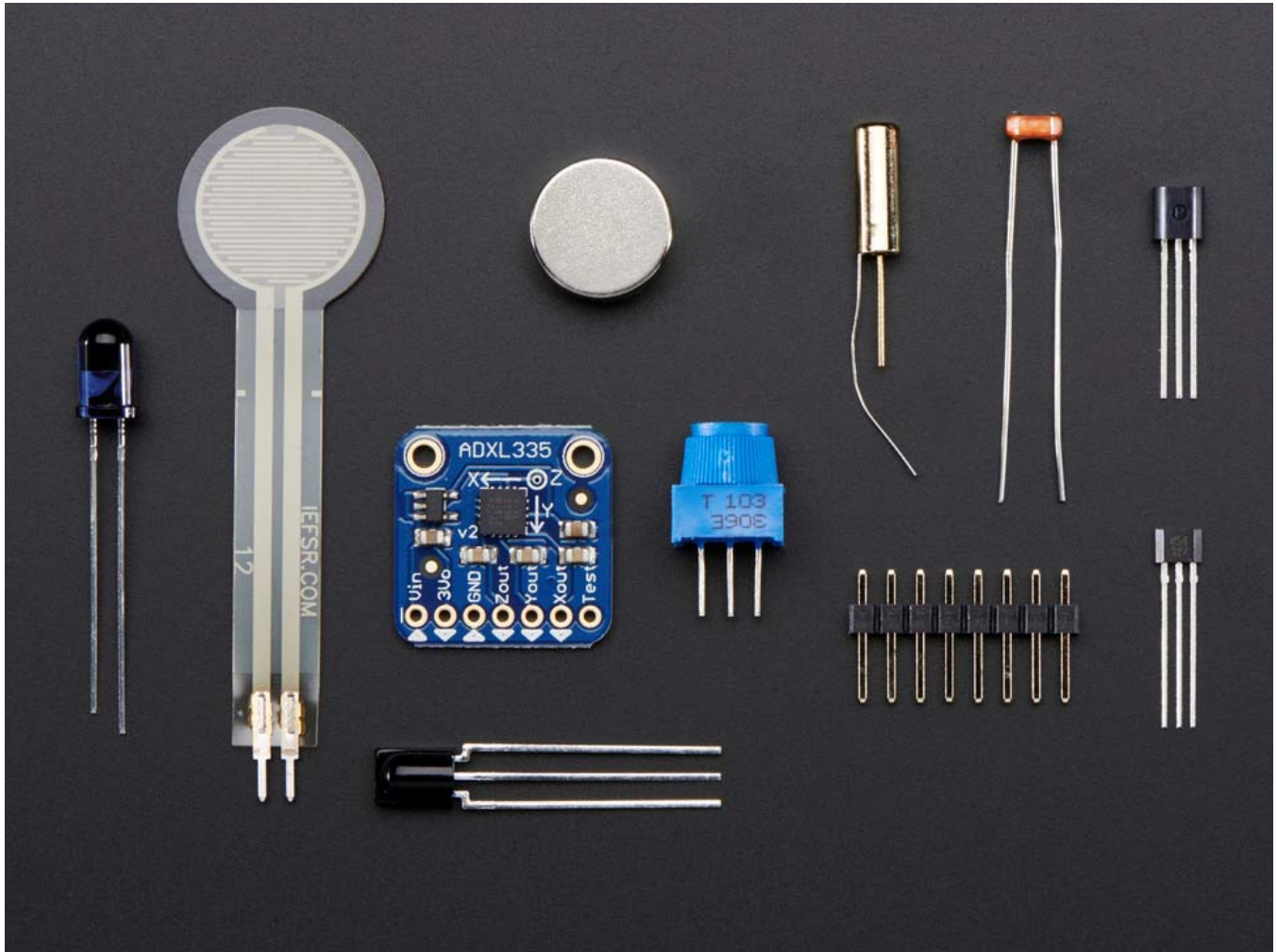


SENSORS / TEMPERATURE

Sensor pack 900

PRODUCT ID: 176



DESCRIPTION

An assortment of the most common sensors used in electronics. 9 sensors and 3 additional components to interface with the 'analog world'. We have some tutorials here, to get you started.

Includes

- Triple-axis analog accelerometer – for measuring motion and tilt
 - Force sensitive resistor – for sensing pressure/force
 - Temperature sensor – for measuring from -40 to over +125 degrees C
 - 10K breadboard potentiometer
 - Hall effect sensor – for sensing a magnet
 - Magnet – for use with the hall effect
 - Piezo – can be used as a buzzer or a knock sensor
 - Ball tilt sensor – for sensing orientation
 - Photo cell sensor – for sensing light
 - IR sensor – for sensing infrared light pulsing at 38KHz
 - IR LED – for use with the IR sensor
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