Vin = 5-12V

**Digital Potentiometer Supply**

- Single-ended: Vin connected to GND. R0 = 4.7k, R1 = 16k.
- Dual-ended: Vin = V/2, GND = V/2.

For more info, see the Electrical Specifications section of the User Guide.

The voltage difference between V0 and V1 is ±1.5V. V0 varies from 0V to 5V. For more info, see the Analog 10 section of the User Guide.

**Capacitive Sense Pad**

3 presses - Set I2C Address
4 presses - Start Cal procedure

**DEFAULT I2C ADDRESS: 0x88**

There are 64 available I2C addresses. See the Changing I2C Address section of the User Guide for more info.