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Ks0098 keyestudio TEMT6000 Ambient Light Sensor

Introduction:

At some point you are going to sense ambient brightness with better precision than your trusty photoresistor without adding complexity to your project. When that day comes, go get yourself a TEMT6000 ambient light sensor. The TEMT6000 is supposed to be adapted to the sensitivity of the human eye, but found it preformed sub-par in low light conditions. It does however work very well reacting to very small changes in a large range of brightness. Because it is meant to mimic the human eye, it does not react well to IR or UV light, so just make sure to note that when using it in your project.

Specification:

Supply Voltage: 5V

Current: 50mA

Interface: Analog



More info at KEYESTUDIO

https://wiki.keyestudio.com/Ks0098_keyestudio_TEMT6000_Ambient_Light_Sensor

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