

PSU <TPS61090> :

<https://www.adafruit.com/product/2465>

datasheet :

www.ti.com/lit/gpn/tps61090

LED <SK9822> :

<https://www.adafruit.com/product/2350>

datasheet :

https://www.pololu.com/file/0J1234/sk9822_datasheet.pdf

AMP <PAM8302> :

<https://www.adafruit.com/product/2130>

datasheet :

<https://cdn-shop.adafruit.com/datasheets/PAM8302A.pdf>

CPU <Raspberry Pi 3 B+> :

<https://www.raspberrypi.org/products/raspberry-pi-3-model-b-plus/>

datasheet :

<https://www.raspberrypi.org/documentation/hardware/raspberrypi/schematics/README.md>

TAA <MMA8542Q> :

<https://www.sparkfun.com/products/12756>

datasheet :

https://cdn.sparkfun.com/datasheets/Sensors/Accelerometers/SparkFun_MMA8452Q-Breakout.pdf

USB-MIC <CMA-4544PF-W> :

<https://www.adafruit.com/product/3367>

datasheet :

<https://cdn-shop.adafruit.com/datasheets/CMA-4544PF-W.pdf>

SPEAKER <CLS0201MA-L152> :

<https://www.digikey.fi/product-detail/en/cui-inc/CLS0201MA-L152/102-1552-ND/1630866>

datasheet :

<https://www.cui.com/product/resource/digikeypdf/cls0201ma-l152.pdf>

USB-Camera <USB30W04MT-L36> :

<http://www.webcamerausb.com/elp-vga-640480-30fps-color-image-cmos-ov7725-sensor-usb-camera-with-36mm-lens-p-149.html>

datasheet :

https://www.ovt.com/download/sensorpdf/80/OmniVision_OV7725.pdf