

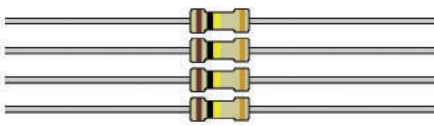
# Synthrotek Chaos Nand Handheld Visual Bill of Materials / Parts List

## RESISTORS

1K $\Omega$  - R5



100K $\Omega$  - R1, R2, R3, R4



total: 5

## CAPACITORS

100nF Ceramic - C4



0.47 $\mu$ F Ceramic - C1, C2, C3



2.2 $\mu$ F Electrolytic - C5



10 $\mu$ F Electrolytic - C6



total: 6

## DIODES

5mm GREEN LED - D1



1N4148 - D2, D3



total: 3

## INTEGRATED CIRCUITS

14-Pin Socket - IC1



CD4093 IC - IC1



total: 2

## POTENTIOMETERS

100K Linear - VR1, VR2, VR3, VR4



total: 4

## SWITCHES

SPDT - SW1, SW2, SW3



total: 3

## JACKS / CONNECTORS

2.1mm DC Jack - J1



1/4" PCB Mono Jack - J2, J3



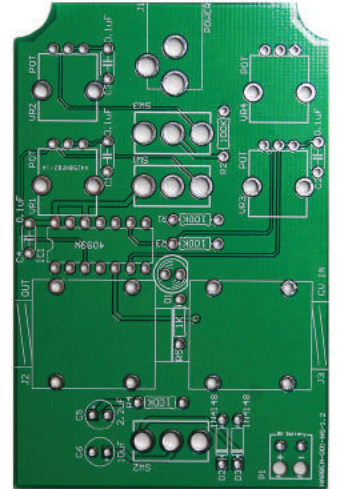
9V Battery Clip - P1



total: 4

## OTHER

PCB



# CHAOS NAND HANDHELD QUICK START GUIDE

