ATMEGA328-P ULN2803 ULN2803

C5
100nF

FTDI

16Mhz

IC1

U2

OUTPUT_1-8
OUTPUT_1-8_ALIM
OUTPUT_1-8_GND

U1

OUTPUT_9-16
OUTPUT_9-16_ALIM

P16

SERVO DIODE1 DIODE2

GND_EXT

K LED
5v/6v SELECT_ALIM1 ICSP SELECT_ALIM2

R11
1K XANY_INPUT P7 P17
ALIM_EXT1 ALIM_EXT2