



partslist

- 1 CPU ATMEGA328P-PU
- 2 2 * 14 female header
- 2 22pF cap
- 1 XTAL 16.000MHz
- 1 PB reset to GND
- 1 10kR reset to V5
- 3 0.1uF
- 1 diode 2A
- 1 KIA278R05
- 1 100uF
- 1 LED green
- 1 LED yellow
- 2 330R

TOP VIEW (but copper and soldering on the back)

Titel	my uDUINO DIY
Desc	my Arduino compatible DIY
Date	24.08.2011
Rev	0.2
designed	KLL

my uDUINO DIY layout

KLL engineering