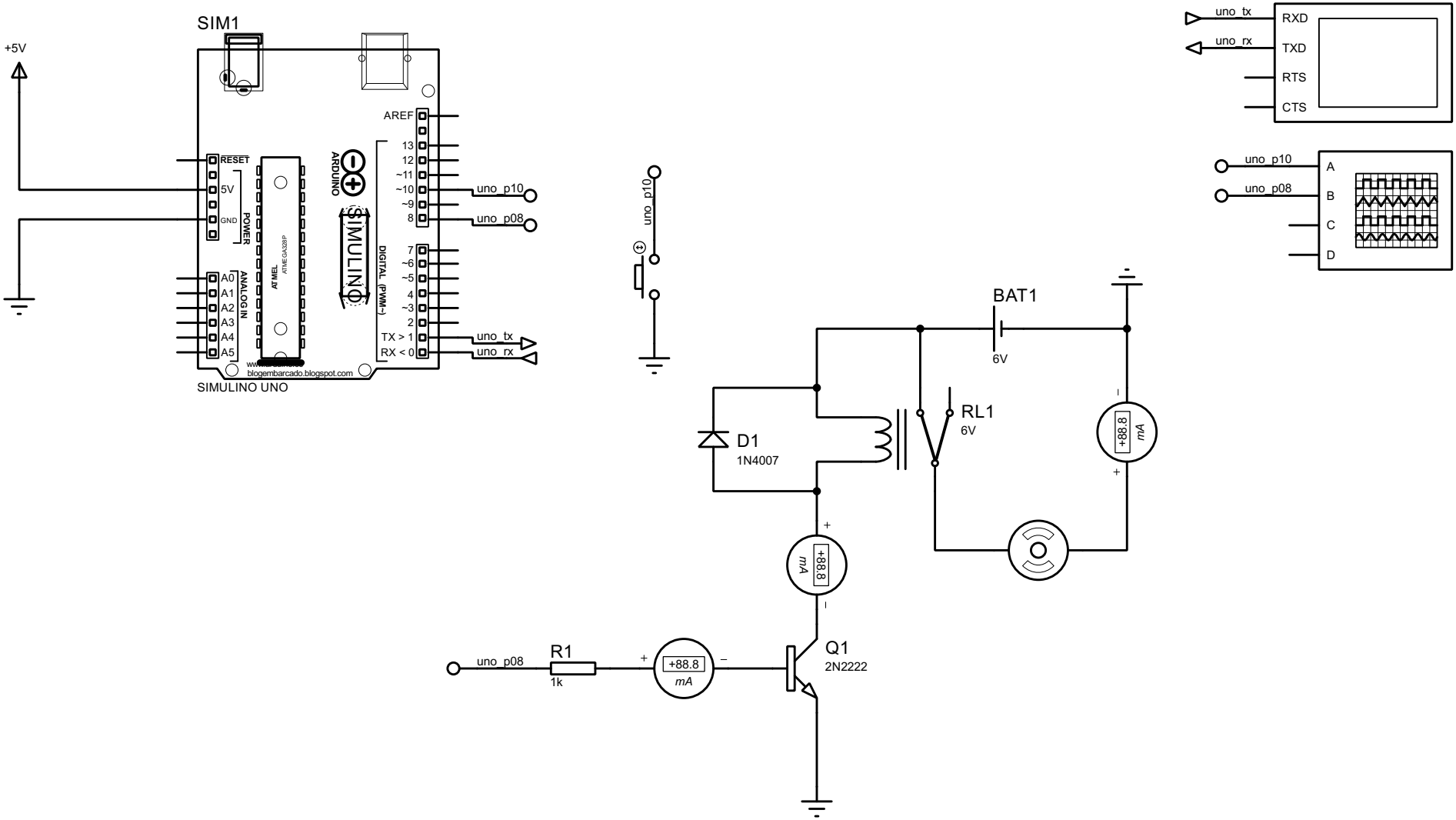
SIM1
+5V
AREF
13
12
~11
~10
~9
8
7
~6
~5
4
~3
2
TX > 1
RX < 0
RESET
5V
GND
POWER
ANALOG IN
A0
A1
A2
A3
A4
A5
ATMEL
ATMEGA328P
ARDUINO
SIMULINO
DIGITAL (PWM~)
uno_p10
uno_p08
uno_tx
uno_rx
blogembarcado.blogspot.com
SIMULINO UNO
uno_tx
uno_rx
RXD
TXD
RTS
CTS
uno_p10
uno_p08
A
B
C
D
BAT1
6V
RL1
6V
D1
1N4007
+88.8
mA
Q1
2N2222
R1
1k
uno_p08