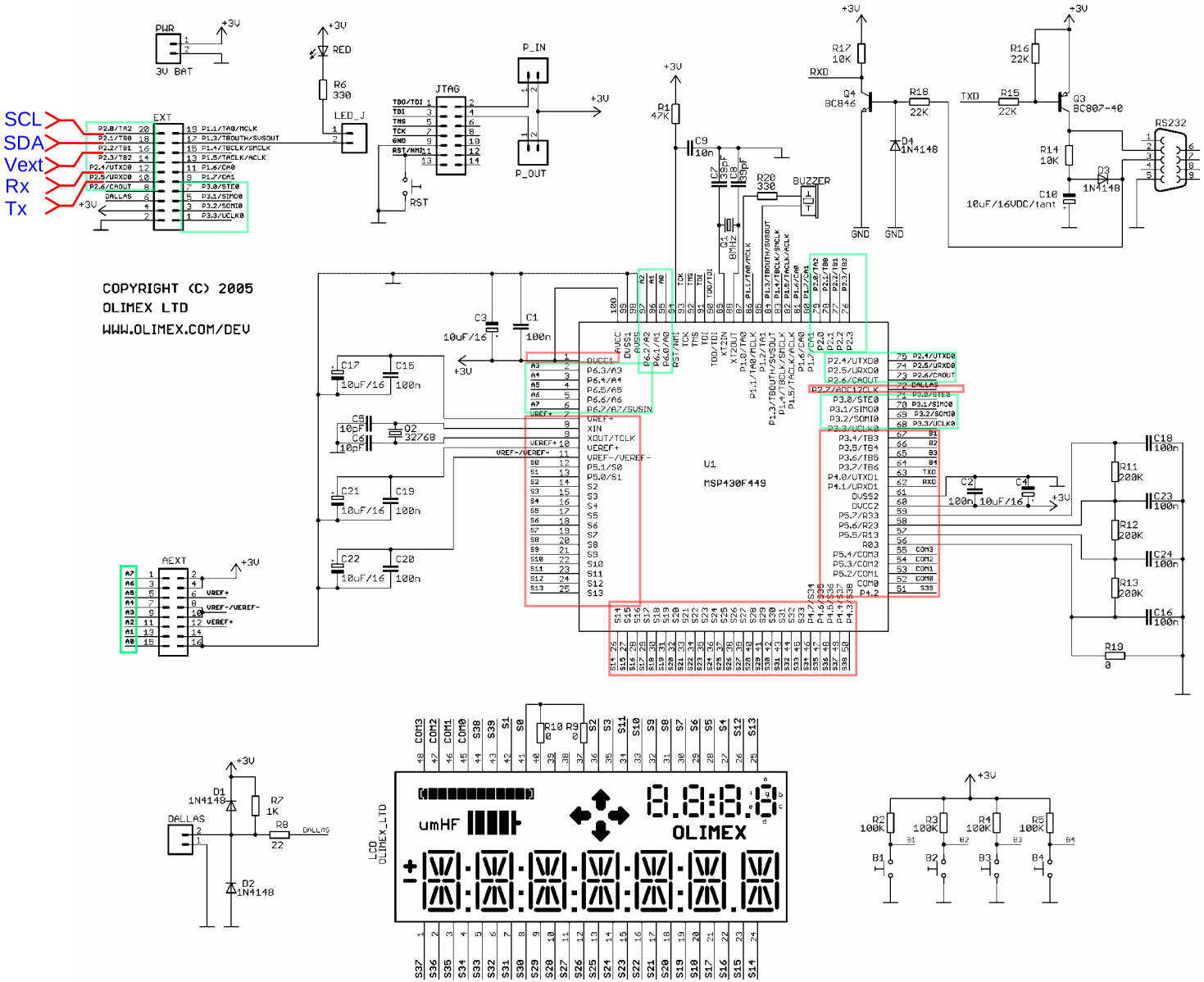
SCL
SDA
Vext
Rx
Tx
PWR
3V BAT
EXT
LED_J
JTAG
P_IN
P_OUT
RST
RED
R6
330
BUZZER
R20
330
Q1
8MHz
C9
10n
C7
39pF
C8
39pF
R1
47K
R17
10K
RXD
Q4
BC846
R18
22K
D4
1N4148
GND
TXD
R15
22K
R16
22K
Q3
BC807-40
R14
10K
D3
1N4148
C10
10uF/16VDC/tant
RS232
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C3
10uF/16
C1
100n
C17
10uF/16
C15
100n
C5
10pF
C6
10pF
Q2
32768
C21
10uF/16
C19
100n
C22
10uF/16
C20
100n
AEXT
U1
MSP430F449
C2
100n
C4
10uF/16
C18
100n
R11
200K
C23
100n
R12
200K
C24
100n
R13
200K
C16
100n
R19
0
R10
0
R9
0
D1
1N4148
R7
1K
R8
22
DALLAS
D2
1N4148
LCD
OLIMEX_LTD
umHF
OLIMEX
R2
100K
R3
100K
R4
100K
R5
100K
B1
B2
B3
B4