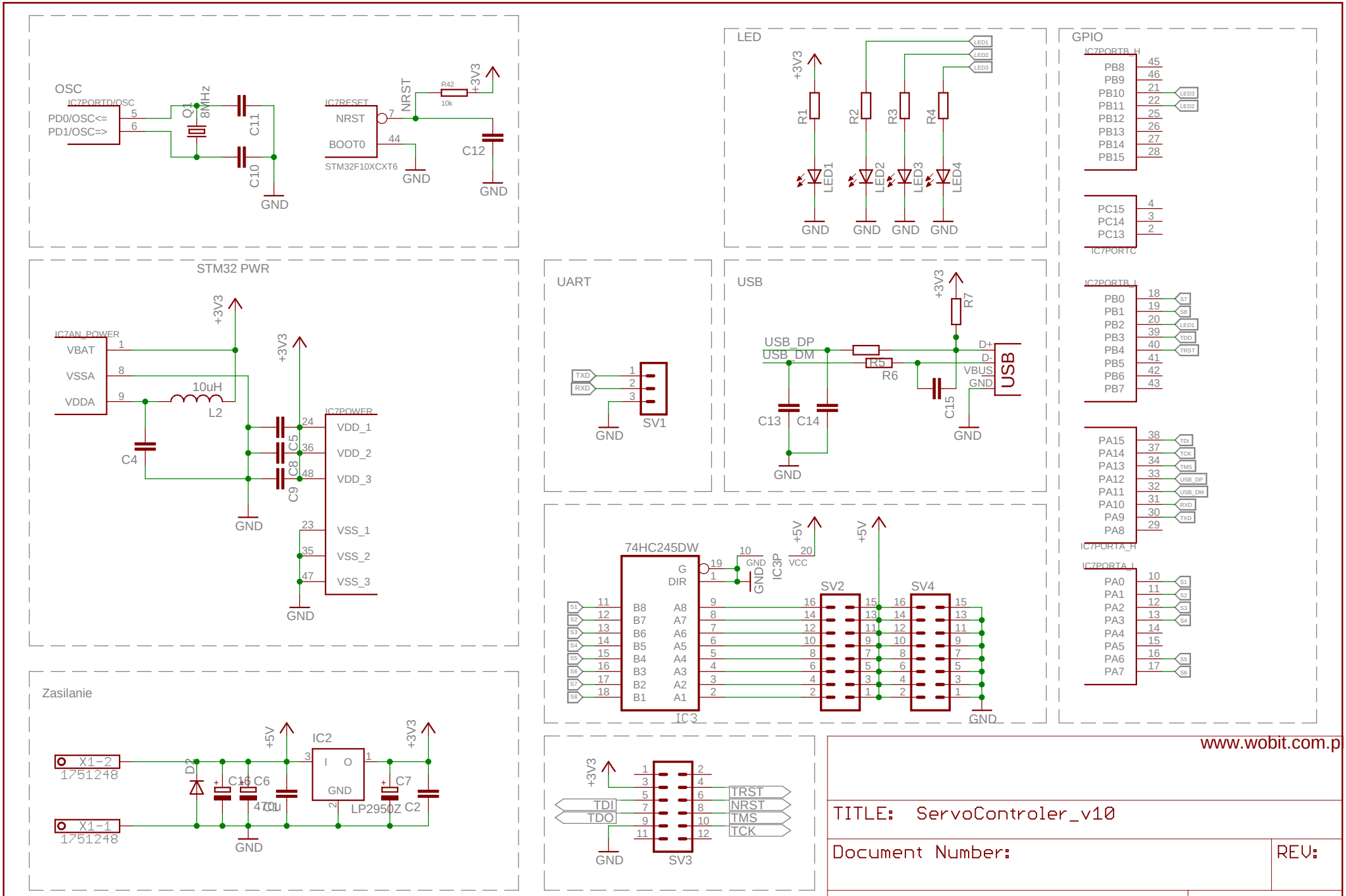
OSC
IC7PORTD/OSC
PD0/OSC<=
PD1/OSC=>
Q1
8MHz
C11
C10
GND
IC7RESET
NRST
BOOT0
STM32F10XCXT6
R42
10k
+3V3
C12
LED
R1
R2
R3
R4
LED1
LED2
LED3
LED4
GPIO
IC7PORTB_H
PB8
PB9
PB10
PB11
PB12
PB13
PB14
PB15
PC15
PC14
PC13
IC7PORTC
IC7PORTB_L
PB0
PB1
PB2
PB3
PB4
PB5
PB6
PB7
PA15
PA14
PA13
PA12
PA11
PA10
PA9
PA8
IC7PORTA_H
IC7PORTA_L
PA0
PA1
PA2
PA3
PA4
PA5
PA6
PA7
STM32 PWR
IC7AN_POWER
VBAT
VSSA
VDDA
10uH
L2
C4
C5
C8
C9
IC7POWER
VDD_1
VDD_2
VDD_3
VSS_1
VSS_2
VSS_3
UART
TXD
RXD
SV1
USB
USB_DP
USB_DM
R5
R6
R7
C13
C14
C15
D+
D-
VBUS
GND
74HC245DW
IC3
IC3P
+5V
VCC
SV2
SV4
Zasilanie
X1-2
1751248
X1-1
1751248
D2
C16
C6
C1
C7
C2
IC2
LP2950Z
SV3
TDI
TDO
TRST
NRST
TMS
TCK
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Sheet: 1/1