PLC14500 - Nano REV.B

Total Component Count: 169

Ref	Qnty	Value
C1, C2, C3, C5, C6, C8, C9, C10, C11, C12, C13, C14, C15, C16, C17, C18, C19	17	100nF
C4, C7	2	470uF
D1, D2, D3, D4, D5, D6, D7, D8, D9, D10, D11, D12, D13, D14, D15, D16, D17, D18, D19, D20, D21, D22, D23, D24, D25, D26, D27, D28, D29, D30, D31, D32, D33, D34, D35, D36, D37, D38, D39, D41, D42, D43, D44, D45, D46, D47, D48, D49, D50	49	LED 3MM Red
D40, D51	2	1N4148
R1, R2, R3, R4, R9, R10, R11, R22, R26	9	47K
R5, R6, R7, R8, R12, R13, R14, R16, R17, R18, R19, R20, R21, R23, R24, R25, R27, R28, R29, R32, R33, R34, R35, R36, R37, R38, R39, R40, R41, R42, R43, R44, R45, R46, R47, R48, R49, R52, R55, R57, R58, R60, R61, R62, R63, R64, R65, R66, R67	49	820R
R15	1	2K2
R30, R31	2	1K
R50, R51, R53, R54	4	10K
R59	1	3K3
RV1	1	10K
S1, S2, S3, S4, S9, S10, S11, S15, S17	9	Push Button
S5, S6, S7, S8, S12, S13, S14, S16, S18	9	Switch DPDT
U1, U3, U11	3	74HC14
U2, U14	2	4051
U4, U9	2	NE555
U5, U13	2	4099
U6	1	Arduino Nano
บ7	1	74HC590A
U8	1	LH5168
U10	1	MC14500
U12	1	4011