

## LISTA ELEMENTÓW MODUŁU AUTOMATYKI 16.04,2013

C10	1	180p SMD 1206 16V
C11	1	470u 04/U 16V
C13	1	82p SMD 1206 16V
C37	1	470p SMD 1206 16V
C48	1	10u 04/U 25V
C58	1	4,7n SMD 1206 16V
C,C36,C59	3	1n SMD 1206 16V
C1,C8,C9,C52	4	0,22u SMD 1206 16V
C14,C19,C21,C44,C45,C47	6	47u 04/U 25V
C2,C3,C16,C43	4	100u 04/U 25V
C23,C24,C28,C29,C30,C60	6	10n SMD 1206 16V
C27,C33,C34,C35,C38	5	4u7 04/U 25V
C4,C7	2	1000u 04/U 25V
C49,C53,C55,C64	4	47n SMD 1206 16V
C5,C12,C15,C17,C18,C20,C22,C25,C32, C41,C42,C46,C54	13	100n SMD 1206 16V
C50,C56	2	22n SMD 1206 16V
C51,C57	2	2n2 SMD 1206 16V
C6,C26,C31,C39,C405	5	1u SMD 1206 16V
C61,C62,C63	3	100p SMD 1206 16V
D4	1	6V2 dioda zenera
D8	1	3V3 dioda zenera
D1,D2,D3,D5,D6,D7,D9,D10,D11, D12,D13	11	1N4148 dioda
L1	1	100uH dławik SMD
LDR	1	GL5616D fotorezystor
LED	1	czerwona
P1	1	47k log. potencjometr
P4	1	10k PR wieloobrotowy
P2	1	4k7 lin. potencjometr
P3	1	4k7 log. potencjometr
R23	1	k56 SMD 1206
R31	1	1M2 SMD 1206
R33	1	220k SMD 1206
R37	1	10R SMD 1206
R44	1	33R SMD 1206
R45	1	20k SMD 1206
R46	1	k39 SMD 1206
R50	1	k47 SMD 1206
R51	1	68k SMD 1206
R68	1	5k1 SMD 1206
R75	1	15k* SMD 1206
R76	1	k33 SMD 1206
R78	1	470k SMD 1206
R1,R2,R4,R6,R12,R14,R16,R26,R32, R34,R77	11	47k SMD 1206
R13,R15	2	270k SMD 1206
R19,R21,R25,R30,R53,R60,R71,R73,		

R74	9	10k SMD 1206
R22,R24	2	2k2 SMD 1206
R27,R39,R40,R41	4	9k1 SMD 1206
R29,R49	2	1k SMD 1206
R3,R5,R28,R36,R47	5	33k SMD 1206
R35,R52	2	39k SMD 1206
R42,R62,R65	3	5k6 SMD 1206
R43,R67	2	4k7 SMD 1206
R48,R72	2	100k SMD 1206
R54,R59	2	3k3 SMD 1206
R55,R57	2	11k SMD 1206
R61,R64	2	2k4 SMD 1206
R63,R66	2	12k SMD 1206
R7,R70	2	22k SMD 1206
R8,R11,R18	3	4R7 SMD 1206
R9,R10,R17,R20,R38,R56,R58,R69	8	1k5 SMD 1206
T1,T9,T10,T11	4	BS170
T2,T7	2	J310
T3,T6,T8	3	2N3904
T4,T5	2	2N3906
U2	1	LA4425A
U3	1	78L06
U5	1	AD8307
U6	1	TLC272
U1,U4	2	TL072
U7,U8,U9	3	NE5532

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