

Lista elementów

Panel 1

Source Data From:
Project:
Variant:

Panel 1.PrjPcb
Panel 1.PrjPcb
None



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Lp.	Designator	Comment	Description	Footprint	Quantity
1	C1, C2, C3, C5, C7, C8, C9, C10, C14, C15	http://www.tme.eu/pl/details/12061c104kat2a/kondensatory-micc-smd-1206/avx/	100nF	C1206	10
2	C11, C12, C13	http://www.tme.eu/pl/details/cd31c220/bcnnnc/kondensatory-micc-smd-1206/samsung/	22pF	C1206	3
3	D1	http://www.tme.eu/pl/details/of-smd3216b/diody-led-smd-kolorowe/optoflash/	LED SMD Niebieska	Dioda SMD 1206 Niebieska	1
4	D2, D4, D5, D6, D7, D8, D9, D10, D11, D12, D13	http://www.tme.eu/pl/details/of-smd3216g-rv/diody-led-smd-kolorowe/optoflash/	LED SMD Zielona	Dioda SMD 1206 Zielona	11
5	D3	http://www.tme.eu/pl/details/ltw-1508k/diody-led-smd-biale/ltiteon/	LED SMD Biala	Dioda SMD 1206 Biala	1
6	D14	http://www.tme.eu/pl/details/1n4148-1206/diody-universalne-smd/dc-components/cd4148w1206c/	Dioda 1N4148	DIODA 1N4148	1
7	J1	http://www.tme.eu/pl/details/p1304/zlaczka-ipc/tomic/	Gniazdo IDC 4PIN	IDC 4PIN	1
8	J2	http://www.tme.eu/pl/details/09185106324/zlaczka-ipc/harting/	Gniazdo IDC 10PIN	IDC 10PIN	1
9	POT1, POT2	http://www.tme.eu/pl/details/pw1j-c24-bab104/potencjometry-jednocz-przew-plastiku/bourns/	Potencjometr 100K	Potentiometer	2
10	Q1, Q2, Q3, Q4, Q5, Q6, Q7, Q8, Q9, Q10, Q11, Q12, Q13	http://www.tme.eu/pl/details/bc856a/transystory-pnp-smd/mexperia/bc856a215/	PNP 100mA	SOT-23B_N	13
11	Q14	http://www.tme.eu/pl/details/bc817-16-215/transystory-npn-smd/mexperia/	NPN 500mA	SOT-23B_N	1
12	R1, R3	http://www.tme.eu/pl/details/crcw1206100rftabc/rezystory-smd-1206/vishay/	100R	C1206	2
13	R2, R4, R5, R6, R7, R8, R9, R10, R11, R12, R13	http://www.tme.eu/pl/details/crcw1206150rftabc/rezystory-smd-1206/vishay/	150R	C1206	11
14	R14, R15, R16, R17, R18, R19, R20, R21, R22, R23, R24, R25, R26, R27, R28	http://www.tme.eu/pl/details/crcw120620k00ftabc/rezystory-smd-1206/vishay/	20K	C1206	15
15	R29, R36, R55, R56	http://www.tme.eu/pl/details/crcw12061k00ftabc/rezystory-smd-1206/vishay/	1K	C1206	4
16	R30, R37	http://www.tme.eu/pl/details/crcw12063k00ftabc/rezystory-smd-1206/vishay/	3K	C1206	2
17	R31, R38	http://www.tme.eu/pl/details/crcw12067k50ftabc/rezystory-smd-1206/vishay/	7.5K	C1206	2
18	R32, R39	http://www.tme.eu/pl/details/crcw120615k0jntabc/rezystory-smd-1206/vishay/	15K	C1206	2
19	R33, R40	http://www.tme.eu/pl/details/rc1206jr-0743k/rezystory-smd-1206/yageo/rc1206jr-0743k/	43K	C1206	2
20	R34, R41, R42, R43, R44, R45, R46, R47, R48, R49, R50, R51, R52, R53, R54, R58	http://www.tme.eu/pl/details/crcw120610k0jntabc/rezystory-smd-1206/vishay/	10K	C1206	16
21	R57	http://www.tme.eu/pl/details/rc1206fr-071m/rezystory-smd-1206/yageo/rc1206fr-071m/	1M	C1206	1
22	S1, S2, S3, S4, S5, S6, S7, S8, S9, S10, S13, S19	http://www.tme.eu/pl/details/1301.9315/mikroprzelaczniki-lact-pcb/schurter/	Microswitch (SPST)	Microswitch_SMD	12
23	S11, S12	http://www.tme.eu/pl/details/1ms3t1b1m1qe/przelaczniki-dzwigniowe/minigi/	Przelacznik SP3T	3POS SWITCH	2
24	S14, S16	http://www.tme.eu/pl/details/sr2611515fn/przelaczniki-obrotowe/minigi/	Przelacznik obrotowy 5-pozycyjny	ROT SW	2
25	U1, U2	http://www.tme.eu/pl/details/sn74hc166d/rejestry-przesuwne/texas-instruments/	SN74HC166	D016_N	2
26	U3, U5	http://www.tme.eu/pl/details/sn74hc595d/rejestry-przesuwne/texas-instruments/	SN74HC595	SOIC16_N	2
27	U7	http://www.tme.eu/pl/details/atmega8a-8u/mikrokontrolery-atmel-avr-smd/atmel/	Atmega 8A-PU	32A_N	1
28	Y1	http://www.tme.eu/pl/details/16-00m-smdhc49s-h/rezonatory-kwarcowe-smd/yic/16mhz-_105c-49s/	Kwarc 16MHz	crystal	1
Approved		Notes			124