

P18F2xxDevBoard_Partlist

Pos	Part	Value	Device	Package
1	C1	220u/25V	CPOL-EUTT5D11	TT5D11
2	C2	100n	C-EUC1206	C1206
3	C3	470u/16V	CPOL-EUTT5D11	TT5D11
4	C4	100n	C-EUC1206	C1206
5	C5	100n	C-EUC1206	C1206
6	C8	100n	C-EUC1206	C1206
7	C9	100n	C-EUC1206	C1206
8	C10	100n	C-EUC1206	C1206
9	C11	100n	C-EUC1206	C1206
10	C12	100n	C-EUC1206	C1206
11	C14	3n3	C-EUC1206	C1206
12	C15	470u/50V	CPOL-EUTT5D11	TT5D11
13	C16	470u/50V	CPOL-EUTT5D11	TT5D11
14	C17	100n	C-EUC0805	C0805
15	C_5	27p	C-EUC1206	C1206
16	C_6	27p	C-EUC1206	C1206
17	C_7	100n	C-EUC1206	C1206
18	D1	GF1G	DIODE-DO214BA	DO214BA
19	D2	GF1G	DIODE-DO214BA	DO214BA
20	D5	1N4148	1N4148	DO35-10
21	D6	VCC	LED3MM	LED3MM
22	D7	ModulLED	LED3MM	LED3MM
23	D8	BYV27-200	DIODE-SOD57-10	SOD57-10
24	D9	BYV27-200	DIODE-SOD57-10	SOD57-10
25	D10	BYV27-200	DIODE-SOD57-10	SOD57-10
26	D11	BYV27-200	DIODE-SOD57-10	SOD57-10
27	D13	BZG03_C12	DIODE-DO214AC	DO214AC
28	D14	BZG03_C12	DIODE-DO214AC	DO214AC
29	D_3	GF1G	DIODE-DO214BA	DO214BA
30	IC1	PIC18C252SP	PIC18C252SP	DIL28-3
31	IC2	MAX232ECWE	MAX232ECWE	SO16L
32	IC3	7805DT	7805DT	TO252
33	IC4	IMT901	IMT901	CPP-25
34	IC5	MAX481CSA	MAX481CSA	SO08
35	J1	UB	MA03	03P
36	J2	RS232	M05	05P
37	J3	ICSP	M05	05P
38	J4	LimitSwitches	MA03	03P
39	J5	Motor	M05	05P
40	JP1	Jumper	JP1E	JP1
41	Q1	BC847ASMD	BC847ASMD	SOT23
42	R2	4K7	R-EU_R1206	R1206
43	R3	2K2	R-EU_R1206	R1206
44	R4	2K2	R-EU_R1206	R1206
45	R5	1K	R-EU_R1206	R1206
46	R6	1K	R-EU_R1206	R1206
47	R7	1K	R-EU_R1206	R1206
48	R8	470	R-EU_R1206	R1206
49	R9	0.8	R-EU_R1206	R1206
50	R10	0.8	R-EU_R1206	R1206
51	R11	1K8	R-EU_R1206	R1206
52	R12	1K8	R-EU_R1206	R1206
53	R13	120	R-EU_R0805	R0805
54	R14	1K5	R-EU_R0805	R0805
55	R15	1K5	R-EU_R0805	R0805

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56	R16	R16	R-EU_R0805	R0805
57	R17	R17	R-EU_R0805	R0805
58	R_1	1M	R-EU_R1206	R1206
59	T1	Reset	31-XX	B3F-31XX
60	X1	20MHz	XTAL/S	QS