



#	Имя	Количество	Метка	Значение
1	IDC2X5M	1	J2	
2	GND	11	NetPort4, NetPort5, NetPort19, NetPort20, NetPort22, NetPort24, NetPort31, NetPort33, NetPort35, NetPort37, NetPort55	
3	+5V	5	NetPort13, NetPort14, NetPort15, NetPort16, NetPort54	
4	+12V	9	NetPort17, NetPort18, NetPort21, NetPort23, NetPort30, NetPort32, NetPort34, NetPort36, NetPort53	
5	DIO_PHOTO_1	16	PH1, PH2, PH3, PH4, PH5, PH6, PH7, PH8, PH9, PH10, PH11, PH12, PH13, PH14, PH15, PH16	
6	RES	16	R1, R3, R5, R7, R9, R11, R13, R15, R17, R19, R21, R23, R25, R27, R29, R31	150k
7	RES	16	R2, R4, R6, R8, R10, R12, R14, R16, R18, R20, R22, R24, R26, R28, R30, R32	1,1k
8	RES_0805_L	16	R33, R34, R35, R36, R37, R38, R39, R40, R41, R42, R43, R44, R45, R46, R47, R48	470k
9	LM358N	8	U1, U5, U6, U7, U8, U9, U10, U11	
10	MCP3008-I/SL	2	U2, U3	
		100		

#	Имя	Количество	Метка	Значение
1	IDC2X5M	1	J2	
2	GND	1	NetPort4	
3	GND	1	NetPort5	
4	+5V	1	NetPort13	
5	+5V	1	NetPort14	
6	+5V	1	NetPort15	
7	+5V	1	NetPort16	
8	+12V	1	NetPort17	
9	+12V	1	NetPort18	
10	GND	1	NetPort19	
11	GND	1	NetPort20	
12	+12V	1	NetPort21	
13	GND	1	NetPort22	
14	+12V	1	NetPort23	
15	GND	1	NetPort24	
16	+12V	1	NetPort30	
17	GND	1	NetPort31	
18	+12V	1	NetPort32	
19	GND	1	NetPort33	
20	+12V	1	NetPort34	
21	GND	1	NetPort35	
22	+12V	1	NetPort36	
23	GND	1	NetPort37	
24	+12V	1	NetPort53	
25	+5V	1	NetPort54	
26	GND	1	NetPort55	
27	DIO_PHOTO_1	1	PH1	
28	DIO_PHOTO_1	1	PH2	
29	DIO_PHOTO_1	1	PH3	
30	DIO_PHOTO_1	1	PH4	
31	DIO_PHOTO_1	1	PH5	
32	DIO_PHOTO_1	1	PH6	
33	DIO_PHOTO_1	1	PH7	
34	DIO_PHOTO_1	1	PH8	
35	DIO_PHOTO_1	1	PH9	
36	DIO_PHOTO_1	1	PH10	
37	DIO_PHOTO_1	1	PH11	
38	DIO_PHOTO_1	1	PH12	
39	DIO_PHOTO_1	1	PH13	
40	DIO_PHOTO_1	1	PH14	
41	DIO_PHOTO_1	1	PH15	
42	DIO_PHOTO_1	1	PH16	
43	RES	1	R1	150k
44	RES	1	R2	1,1k
45	RES	1	R3	150k
46	RES	1	R4	1,1k
47	RES	1	R5	150k
48	RES	1	R6	1,1k
49	RES	1	R7	150k
50	RES	1	R8	1,1k
51	RES	1	R9	150k
52	RES	1	R10	1,1k
53	RES	1	R11	150k
54	RES	1	R12	1,1k
55	RES	1	R13	150k
56	RES	1	R14	1,1k
57	RES	1	R15	150k
58	RES	1	R16	1,1k
59	RES	1	R17	150k
60	RES	1	R18	1,1k
61	RES	1	R19	150k
62	RES	1	R20	1,1k
63	RES	1	R21	150k
64	RES	1	R22	1,1k
65	RES	1	R23	150k
66	RES	1	R24	1,1k
67	RES	1	R25	150k
68	RES	1	R26	1,1k
69	RES	1	R27	150k
70	RES	1	R28	1,1k
71	RES	1	R29	150k
72	RES	1	R30	1,1k
73	RES	1	R31	150k
74	RES	1	R32	1,1k
75	RES_0805_L	1	R33	470k
76	RES_0805_L	1	R34	470k
77	RES_0805_L	1	R35	470k
78	RES_0805_L	1	R36	470k
79	RES_0805_L	1	R37	470k
80	RES_0805_L	1	R38	470k
81	RES_0805_L	1	R39	470k
82	RES_0805_L	1	R40	470k
83	RES_0805_L	1	R41	470k
84	RES_0805_L	1	R42	470k
85	RES_0805_L	1	R43	470k
86	RES_0805_L	1	R44	470k
87	RES_0805_L	1	R45	470k
88	RES_0805_L	1	R46	470k
89	RES_0805_L	1	R47	470k
90	RES_0805_L	1	R48	470k
91	LM358N	1	U1	
92	MCP3008-I/SL	1	U2	
93	MCP3008-I/SL	1	U3	
94	LM358N	1	U5	
95	LM358N	1	U6	
96	LM358N	1	U7	
97	LM358N	1	U8	
98	LM358N	1	U9	
99	LM358N	1	U10	
100	LM358N	1	U11	
		100		