

ID	Name	Designator	Footprint	Quantity
1	Arduino_UNO_R3	A1	ARDUINO_UNO_R3	1
2	0.1u	C1,C2	COND	2
3	100u	C3	COND-GRANDE	1
4	STEREOJACK	CAMERA1	JACK_STEREO_LITEN_2.5MM	1
5	LED	D1,D6	LED_5MM_RED	2
6	LED	D2,D3,D4,D5	LED_3MM_RED	4
7	Motor	H1	HDR-TH_4P-P2.54-V	1
8	CON1X02	J1	CONN-TH_2P-P5.00-V-F_DB301R-5.0-2P	1
9	HDR-M-2.54_1x2	J2,J4	HDR-M-2.54_1X2	2
10	HDR-M-2.54_2x3	J3	HDR-M-2.54_2X3	1
11	PC817	OK1,OK2	DIP-4_PC817	2
12	100K	R1	1/8W RESISTOR	1
13	10K	R2,R3,R4	1/8W RESISTOR	3
14	2K2	R5	1/8W RESISTOR	1
15		470 R6	1/8W RESISTOR	1
16	1K	R7,R8,R9,R10,R16	1/8W RESISTOR	5
17		360 R12,R13	1/8W RESISTOR	2
18		330 R14	1/8W RESISTOR	1
19		620 R15	1/8W RESISTOR	1
20	3K3	R17	1/8W RESISTOR	1
21	K4-6x6_TH	KEY1_RIGHT,KEY2_UP,KEY3_DOWN,KEY4_LEFT,KEY5_SELECT,RESET	KEY-TH_4P-L6.0-W6.0-P4.50-LS6.5	6
22	ROTARTY_ENCODER	SW1	ROTARY_ENC_PLAIN	1
23	TIL331	U1,U2,U3,U4,U5,U6,U7,U8	MAN3620A	8
24		74155 U9	DIL16	1
25	A4988	U10	A4988 SHIP	1