

hitchco-mk4

Id	Designator	Package	Quantity	Designation
1	C9,C1,C2,C3,C4,C7,C8,C10,C11,C12	CP_Radial_D5.0mm_P2.00mm	10	0.1UF
2	C5,C6	C_Disc_D12.0mm_W4.4mm_P7.75mm	2	0.01UF
3	D1,D2,D3,D4,D5,D6,D7,D8,D9,D10,D11,D12,D13,D14,D15	LED_D5.0mm	15	LED
4	J1,J2,J4,J6	TerminalBlock_Phoenix_MKDS1.5-10pol	4	Screw_Terminal_01x10
5	Q1,Q5,Q9,Q16,Q18,Q19,Q20,Q26	TO-220-3_Veritical	8	Q_NMOS_GDS
6	Q2,Q3,Q4,Q8,Q10,Q13,Q15,Q17,Q23,Q25,Q27	TO-92_Molded_Narrow	11	2N3904
7	Q6,Q7,Q11,Q12,Q14,Q21,Q22,Q24	TO-220-3_Veritical	8	Q_PMOS_GDS
8	R1,R2	R_Axial_DIN0207_L6.3mm_D2.5mm_P10.16mm_Horizontal	2	3.4K Ω
9	R3,R4,R5,R6,R7,R8,R15,R16,R20,R26,R28,R37,R39,R69,R71,R73,R75,R88	R_Axial_DIN0207_L6.3mm_D2.5mm_P10.16mm_Horizontal	18	10K Ω
10	R9,R13,R21,R23	R_Axial_DIN0207_L6.3mm_D2.5mm_P10.16mm_Horizontal	4	100K Ω
11	R10,R22,R24	R_Axial_DIN0207_L6.3mm_D2.5mm_P10.16mm_Horizontal	3	51K Ω
12	R11	R_Axial_DIN0207_L6.3mm_D2.5mm_P10.16mm_Horizontal	1	43 Ω
13	R12	R_Axial_DIN0207_L6.3mm_D2.5mm_P10.16mm_Horizontal	1	46.4 Ω
14	R14	R_Axial_DIN0207_L6.3mm_D2.5mm_P10.16mm_Horizontal	1	105K Ω
15	R17,R18	R_Axial_DIN0207_L6.3mm_D2.5mm_P10.16mm_Horizontal	2	4.3K Ω
16	R19	R_Axial_DIN0207_L6.3mm_D2.5mm_P10.16mm_Horizontal	1	15K Ω
17	R25,R27,R32,R36,R38,R43,R47,R51,R68,R70,R72,R74,R79,R83,R87	R_Axial_DIN0207_L6.3mm_D2.5mm_P10.16mm_Horizontal	15	330 Ω
18	R29,R31,R33,R35,R40,R42,R44,R46,R48,R50,R76,R78,R80,R82,R84,R86	R_Axial_DIN0207_L6.3mm_D2.5mm_P10.16mm_Horizontal	16	1M Ω
19	R30,R34,R41,R45,R49,R77,R81,R85	R_Axial_DIN0207_L6.3mm_D2.5mm_P10.16mm_Horizontal	8	1K Ω
20	R52,R53,R54,R55,R56,R57,R58,R59,R60,R61,R62,R63,R64,R65,R66,R67	R_Axial_DIN0207_L6.3mm_D2.5mm_P10.16mm_Horizontal	16	10K Ω
21	RV1	Potentiometer_Trimmer_Bourns_PV36W	1	10K Ω
22	U2	DIP-8_W7.62mm	1	LM358
23	U3	DIP-16_W7.62mm	1	LM339
24	U4,U5	DIP-16_W7.62mm	2	74HC595
25	U6	SOIC-24W_7.5x15.4mm_Pitch1.27mm	1	CD74HC4067
26	J27,J10,J28,J12,J30,J13,J5,J8,J7,J18,J22,J26,J16,J21,J25,J15,J19,J24	Shroud_Socket_Strip_Straight_2x03_Pitch2.54mm	18	Conn_02x03_Counter_Clockwise