

ID	Name LOGIC Overlap	Designator	Footprint	Quantity
1	CD4028BE	U2	DIP-16_L20.0-W6.4-P2.54-LS7.6-BL	1
2	CD4011BE	U14	DIP-14_L19.2-W6.6-P2.54-LS10.9-BL	1
3	1N4148	D2	DO-35_BD2.0-L4.2-P8.20-D0.5-RD	1
4	1M	R3,R5	R_AXIAL-0.4	2
5		560 R4	R_AXIAL-0.4	1
6	560K	R6	R_AXIAL-0.4	1
7	50K	U11	RES-ADJ-TH_PT10MH01-473A2020-P07-S	1
8	0.1u	C2	RAD-0.2	1
9	390K	R2	R_AXIAL-0.4	1
10	CD40193BE	U1	DIP-16_16P-L20.2-W6.6-P2.54-LS7.6-BL	1
11	CD4093BE	U4	PDIP-14_L19.3-W6.4-P2.54-LS7.6-BL	1
12	10k	R1	R_AXIAL-0.4	1
13	U laag	CN1	CONN-TH_DG308-2.54-02P-14-00A	1
14	100u	C3	CAP-D8.0xF3.5	1
15	0.68u	C4	RAD-0.2	1
16	0V Logic	CN2	CONN-TH_DG308-2.54-02P-14-00A	1
17	CD4013BE_C507169	U3,U10,U12,U13	DIP-14_L19.0-W7.0-P2.54-LS7.6-BL	4
18	Nfet 1 - 4 rechts	U8	CONN-TH_DG308-2.54-04P-14-00A-H	1
19	Nfet 5 - 8 rechts	U9	CONN-TH_DG308-2.54-04P-14-00A-H	1
20	100K	U5	RES-ADJ-TH_PT10MH01-473A2020-P07-S	1
21	Pfet 1 - 4 rechts	U6	CONN-TH_DG308-2.54-04P-14-00A-H	1
22	Pfet 5 - 8 rechts	U7	CONN-TH_DG308-2.54-04P-14-00A-H	1

Manufacturer Part	Manufacturer	Supplier	Supplier Part
CD4028BE		LCSC	C5222
CD4011BE		LCSC	C5226
1N4148	STMicroelectronics	LCSC	C13769
PT10LH01-104A2020-S	null	LCSC	C9900046399
CD40193BE		LCSC	C134117
CD4093BE		LCSC	C96504
DG308-2.54-02P-14-00A(H)	DEGSON)	LCSC	C699496
DG308-2.54-02P-14-00A(H)	DEGSON	LCSC	C699496
CD4013BE	HGSEMI	LCSC	C507169
DG308-2.54-04P-14-00A(H)	DEGSON	LCSC	C708735
DG308-2.54-04P-14-00A(H)	DEGSON	LCSC	C708735
PT10LH01-104A2020-S	null	LCSC	C9900046399
DG308-2.54-04P-14-00A(H)	DEGSON	LCSC	C708735
DG308-2.54-04P-14-00A(H)	DEGSON	LCSC	C708735