

Qty	Value	Parts	Device	Package	LCSC	Others	Notes
THT							
1		S2	10-XX	B3F-1000	TS665CJ		
2		SV1, SV8	CON-LSTA_FE15-1	CON-LSTA_FE15	C124408		
1		S1	SK12F14	SK12F14G5	SK12F14G5		
3		SV5, SV6, SV7	FE06-1	FE06	C37208		SV5 White, SV6 Reed, SV7 Black
3		SV2, SV3, SV4	FE07-1	FE07	DZ254R-11-0		SV2 White, SV3 Reed, SV4 Black
1		BT	MA04-1	MA04-1	C2718488		
1	1N5817	D2	DIODE_SCHOTTKY	DO35-7	C698892		Act 12/01/23
2	0.1uF	C1, C2	100nF/50V 5mm	C050-024X044	C2896059		
1	330u/10V	C5	CPOL-EUE2.5-6	E2,5-6	C399138		
2	4K7	R4, R6	R-EU_0204/7	0204/7	C119339		
2	10K	R1, R7	10K/0,25W	0204/7	C172967		
1	18K	R2	18K/0,25W	0204/7	C410668		
2	2K2	R3, R5	R-EU_0204/7	0204/7	C714002		
2	2N2222	T1, T2	2N2222	TO92-EBC-OVAL	C118536		
3	KF350-2	X1, X2, X3	KF350-2	KF350-2	C474892		
1	F/CM12P	SG1	F/CM12Pasive	12mm	C252921		Magnetic 2.5V~5V 3.6V 2048Hz
1	RXEF200	F1	FUSETTE5	5,1mm / 6,2mm lh > 500mA	C506879		
1	TB6612FNG	TB1	TB6612FNG	TB6612FNG	#	TB6612FNG	Driver Motor
2	WS2812BTHT	NP1, NP2	WS2812BTHT	NEOPIXEL5MM	#	WS2812BTHT	Neo Pixel
1	Nano	#	Arduino Nano	2 x 15	#	Arduino Nano	
SMD							
4	0.1uF	C1.1, C2.1, C8, C9	C-EUC1206	C1206	C110255		Act 12/01/23
3	22uF	C3, C6, C7	C-EUC1206	C1206	C12891		Act 12/01/23
1	10uF	C11	C-EUC1206	C1206	C13585		Act 12/01/23
1	10118194-0001LF/C	J2	MicroXNJ_USB	Micro-B SMD	C404969		
2	10K	R1.1, R7.1	R-EU_R1206	R1206	C17902		Act 12/01/23
1	18K	R2.1	R-EU_R1206	R1206	C2933614		Act 12/01/23
1	1K2	R11	R-EU_R1206	R1206	C26035		Act 12/01/23
2	1R	R9, R10	R-EU_M1206	M1206	C17928		Act 12/01/23
2	2K2	R3.1, R5.1	R-EU_R1206	R1206	C114933		Act 12/01/23
3	4K7	R4.1, R6.1, R12	R-EU_R1206	R1206	C17936		Act 12/01/23
1	4R7	L1	SRN6045-330M6045	SRN6045	C439386		4.7uH ±30%
1	CR	LED2	LED_REED	LED_0805	C965812		
1	OK	LED3	LED_GREN	LED_0805	C965816		

1	MF-NSMF200	F1.1	PTCFUSE	1812/1206	C89656		
2	SS34	D1, D2.1	DIODE_SCHOTTKY	DIODE_SMA	C3003045		Act 12/01/23
2	BC847	T1.1, T2.1	BC847	SOT23	C57668	S8050 C2146	Act 12/01/23
1	TP5400	U1	TP5400	ESOP8	C24154		
2	WS2812B	NP1.1, NP2.1	WS2812B	5050-4	C2843785		

The original document is made in ODS