

Comment	Description	Designator	Quantity	Supplier	SuppliersPartNumber	Manufacturer	PartNumber
10uF	Chip capacitors	C1, C2	2	LC	C19702	Samsung Electro-Mechanics	CL10A106KP8NN-NC
100nF	Chip capacitors	C3, C4	2	LC	C14663	YAGEO	CC0603KRX7R9B104
30pF	Chip capacitors	C5	1	LC	C22397	Samsung Electro-Mechanics	CL10C300JB8NNNC
4.7uF	Chip capacitors	C6, C7, C8, C9	4	LC	C19666	Samsung Electro-Mechanics	CL10A475KO8NN-NC
JK-SMD0603-035	PTC Resettable Fuse	F1	1	LC	C369144	Jinrui Electronic Materials Co.	JK-SMD0603-035
SK68XX SIDE	Addressable LED	LED1, LED2, LED3, LED4, LED5, LED6, LED7, LED8, LED9, LED10, LED11, LED12	12			Shenzhen Normand Electronic Co.,Ltd	SK6812 SIDE
Header 5H	Header, 5-Pin, Right Angle	P1	1				
5.1K Ω \pm 1%	Chip resistor	R1, R2	2	LC	C23186	Uniroyal Elec	0603WAF5101T5E
10K Ω \pm 1%	Chip resistor	R3, R4, R6, R7	4	LC	C25804	Uniroyal Elec	0603WAF1002T5E
4.7K Ω \pm 1%	Chip resistor	R5, R8	2	LC	C23162	Uniroyal Elec	0603WAF4701T5E
0 Ω \pm 1%	Chip resistor	R9	1	LC	C21189	Uniroyal Elec	0603WAF0000T5E
ME6211C33	LDO	U1	1	LC	C82942	MICRONE(Nanjing Micro One Elec)	ME6211C33M5G-N
ESP8266-12		U2	1				
TTP223	Touch Pad Detector IC	U3	1	LC	C93723	Tontek Design Tech	TTP223N-HA6
SIRAB39R1	Infrared remote receiver	U4	1	LC	C393728	Hangzhou Silan Microelectronics	SIRAB39R1
TYPE-C-31-M-17	USB Connectors	USBC	1	LC	C283540	Korean Hroparts Elec	TYPE-C-31-M-17