

Symbol-Footprint-Zuordnungen

1	Button1 –	SW2 : Button_Switch_SMD:TSC015A03518A
2	C1 –	10uF : Capacitor_SMD:C_0402_1005Metric
3	C2 –	10uF : Capacitor_SMD:C_0402_1005Metric
4	C3 –	100nF : Capacitor_SMD:C_0402_1005Metric
5	C4 –	47uF : Capacitor_SMD:C_0603_1608Metric
6	C5 –	100nF : Capacitor_SMD:C_0402_1005Metric
7	C6 –	100nF : Capacitor_SMD:C_0402_1005Metric
8	C7 –	1000uF : Capacitor_SMD:CP_Elec_8x10
9	D1 –	LED : LED_SMD:LED_0603_1608Metric
10	J1 –	Conn_01x02_Male : Connector_PinHeader_2.54mm:PinHeader_1x02_P2.54mm_Vertical
11	J2 –	Conn_01x04_Male : Connector_PinHeader_2.54mm:PinHeader_1x04_P2.54mm_Vertical
12	J3 –	Conn_01x07_Male : Connector_PinHeader_2.54mm:PinHeader_1x07_P2.54mm_Vertical
13	J4 –	Screw_Terminal_01x05 : TerminalBlock_Phoenix:TerminalBlock_Phoenix_MKDS-1,5-5_1x05_P5.00mm_Horizontal
14	R1 –	10K : Capacitor_SMD:C_0402_1005Metric
15	R2 –	10K : Capacitor_SMD:C_0402_1005Metric
16	R3 –	10K : Capacitor_SMD:C_0402_1005Metric
17	R4 –	330 : Resistor_SMD:R_0603_1608Metric
18	R5 –	330 : Resistor_SMD:R_0402_1005Metric
19	RESET1 –	SW1 : Button_Switch_SMD:TSC015A03518A
20	U1 –	AMS1117-3.3 : Package_T0_S0T_SMD:SOT-89-3
21	U2 –	ESP32-WROOM-32U : RF_Module:ESP32-WROOM-32U
22	U3 –	SN74LVC2T45DCUR : Package_S0:VSSOP-8_2.4x2.1mm_P0.5mm