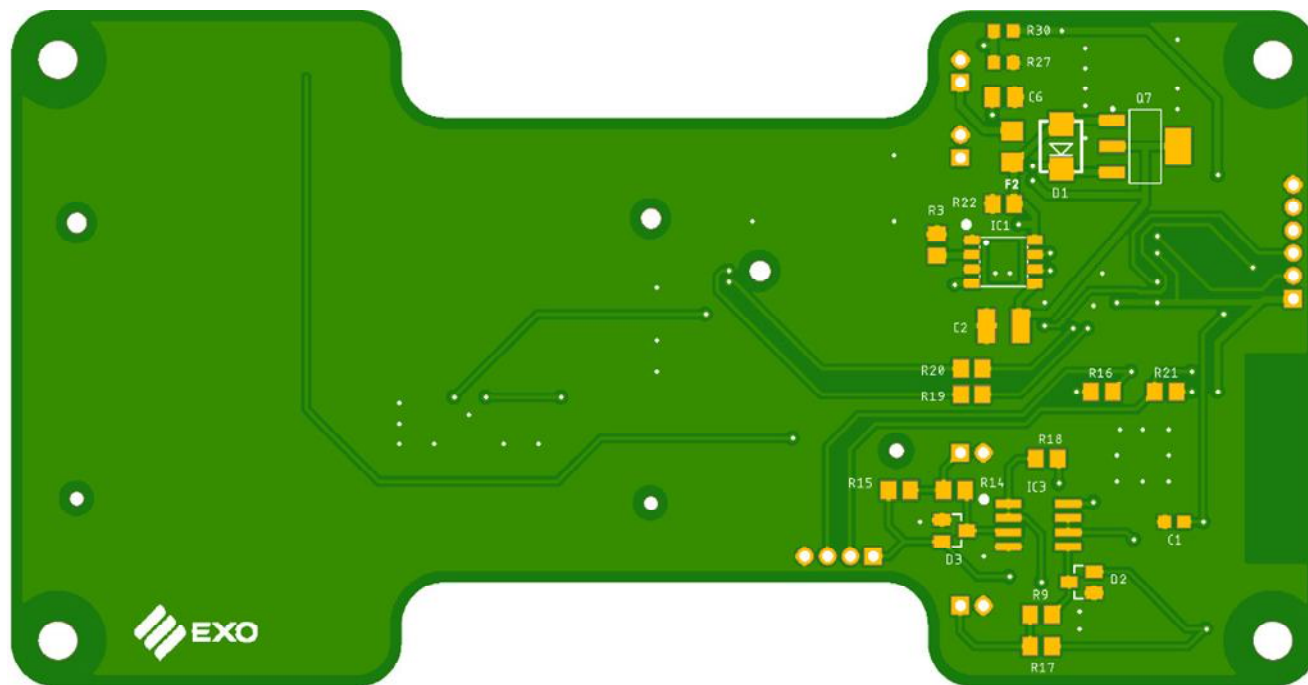


Part	Value	Device
C3	33p	capacitor 0603K
C4	33p	capacitor 0603K
C5	220u x10v	Cap Pol SMD 6,3mm h <6mm
C7	220u x10v	Cap Pol SMD 6,3mm h <6mm
C8	33p	capacitor 0603K
C9	33p	capacitor 0603K
C10	100n	capacitor 0603K
C11	220u x10v	Cap Pol SMD 6,3mm h <6mm
IC2	MIC29302AWU	CI LDO 3A TO-263-5
JMP1	OR-JUMPA	OR-JUMPA
JP1	A2001WV 2P	Header PINHD-1X2_2.00mm
JP2	A2001WV 2P	Header PINHD-1X2_2.00mm
JP3	A2001WV 2P	Header PINHD-1X2_2.00mm
JP4	A2001WV 4P	Header PINHD-1X6_2.00mm
JP5	A2001WV 6P	Header PINHD-1X4_2.00mm
JP6	A2001WV 2P	Header PINHD-1X2_2.00mm
Q1	MMBT2222AL	transistor NPN SOT23
Q2	MMBT2222AL	transistor NPN SOT23
Q3	NTF6P02T3G	MOSFET P SOT-223
R1	12k	resistor 0805
R2	12k	resistor 0805
R4	10k	resistor 0805
R5	3k3	resistor 0805
R6	22R	resistor 0603
R7	22R	resistor 0603
R8	15k	resistor 0603
R10	12k	resistor 0805
R11	12k	resistor 0805
R12	10k	resistor 0805
R13	22R	resistor 0603
SK2	Zocalo MINI-PCIE-56	Zocalo MINI-PCIE-56
T1	MMBT2222AL	transistor NPN SOT23
U2	ESP-WROOM-32	modulo wi fi ESP-WROOM-32 (16M)
X3	SIM_LOCK	Zocalo SIM_LOCK



Part	Value	Device
C1	22uF x 10v	capacitor 0603
C2	10u	capacitor 1210
C6	1u	capacitor 0805
D1	SK54	diodo schottky 5A 40v SMA
D2	BAT54S	diodo schottky SOT23
D3	BAT54S	diodo schottky SOT23
F2	Nsmd150-13,2V	fuse PPTC Ihold:1,5A-16v 1206
IC1	TP4056	CI Li charger SOP8
IC3	MCP6002	AOP dual SO-8
Q7	NTF6P02T3G	MOSFET P SOT-223
R3	1k2	resistor 0805
R9	1k	resistor 0805
R14	1k	resistor 0805
R15	100k	resistor 0805
R16	4k7	resistor 0805
R17	33K	resistor 0805
R18	0	resistor 0805
R19	0	resistor 0805
R20	0	resistor 0805
R21	4k7	resistor 0805
R22	1k	resistor 0805
R27	15k	resistor 0603
R30	24.9k	resistor 0603