

# Easy Mikrobus Pro Mini 240220 Basic Kit List.xls

Part	Value	Kit Q	Information
C2	100nF	1	Wired axial capacitor
C3	4u7	1	SMD 1206 capacitor
CONA\B	2row 8way angled connector	1	Connectors
D1	IN4148	1	Wired diode
LED	Red 1.8mm	1	Wired LED
Q1	2N7000	1	Wired N MOSFET
Q2	IRLML6402	1	SMD SOT23 MOSFET
R1	91K	1	Wired 0.125mW resistor
R2	11K	1	Wired 0.125mW resistor
R3	1K	1	Wired 0.125mW resistor
R4,R5,R6	4K7	3	Wired 0.125mW resistor
R7	22K	1	Wired 0.125mW resistor
R8	47K	1	SMD 1206 resistor
R9	2K2	1	SMD 1206 resistor
JST Lead	Silicone	1	External battery lead
MB1	10way 0.1" header sockets	2	Mikrobus socket
Pin headers	0.1" header pins	40	Pro Mini and program
Zip tie		1	Secure battery lead
PCB		1	