

Id	Designator	Footprint	Quantity	Designation	Supplier and ref
1	U3	SOT-223-3_TabPin2	1	Voltage regulator. LD1117S33TR_SOT223	https://www.digikey.com/en/products/detail/stmicroelectronics/LD1117S33TR/585766?s=N4lgTCBcDalDIBECMKDsBIazJgKgJRAF0BfIA
2	C1	CP_Elec_4x4.5	1	Cap 10uF	https://www.digikey.com/en/products/detail/w%C3%BCrth-elektronik/865090240001/5727989
3	Q3,Q1	SOT-23	2	Transistor MMBT2222A	https://www.digikey.com/en/products/detail/onsemi/BCW65ALT1G/1476115
4	J5	PinHeader_1x03_P2.54mm_Horizontal	1	Pin header Conn_01x03_Pin	https://www.digikey.com/en/products/detail/w%C3%BCrth-elektronik/61304011021/4846883?gclid=aw.ds&&utm_adgroup=&utm_source=google&utm_medium=cpc&utm_campaign=Pmax_Shopping_DK%2B%20Supplier_ITECH&utm_term=&utm_content=&utm_id=go_cm_p-21147141757_adg-_ad-_dev-c_ext-_prd-4846883_sig-CjwKCAiA9IC6BhA3EiwAsbltOORc4n-sp4bvcxa1lrjYv2uCOREidbzFhvAHWmFBHrduXCdiZOQDBoCOigQAvD_BwE&gad_source=4&gclid=CjwKCAiA9IC6BhA3EiwAsbltOORc4n-sp4bvcxa1lrjYv2uCOREidbzFhvAHWmFBHrduXCdiZOQDBoCOigQAvD_BwE&gclid=aw.ds
5	J4	PinHeader_2x03_P2.54mm_Vertical	1	Prog_header	
6	J1	PinHeader_1x03_P2.54mm_Horizontal	1	Pin header	https://www.digikey.com/en/products/detail/w%C3%BCrth-elektronik/61304011021/4846883?gclid=aw.ds&&utm_adgroup=&utm_source=google&utm_medium=cpc&utm_campaign=Pmax_Shopping_DK%2B%20Supplier_ITECH&utm_term=&utm_content=&utm_id=go_cm_p-21147141757_adg-_ad-_dev-c_ext-_prd-4846883_sig-CjwKCAiA9IC6BhA3EiwAsbltOORc4n-sp4bvcxa1lrjYv2uCOREidbzFhvAHWmFBHrduXCdiZOQDBoCOigQAvD_BwE&gad_source=4&gclid=CjwKCAiA9IC6BhA3EiwAsbltOORc4n-sp4bvcxa1lrjYv2uCOREidbzFhvAHWmFBHrduXCdiZOQDBoCOigQAvD_BwE&gclid=aw.ds
7	C2	C_0805_2012Metric	1	Cap 100nF	https://www.digikey.com/en/products/detail/kemet/C0805C104K5RAC7800/411169
8	R1,R2	R_0805_2012Metric	2	Resistor 2K2	
9	U2	SOIC-8W_5.3x5.3mm_P1.27mm	1	ATTiny85	https://www.digikey.com/en/products/detail/microchip-technology/ATTINY85-20SU/735470
	To program br	N/A	1	Pogo pin 2x3	https://www.digikey.com/en/products/detail/adam-tech/PH2-3B-06-MVP-3345/9831984