



PARTS LIST

C1	0.1UF CERAMIC CAPACITOR	Jameco	767834
R1-R3	220 OHM 1/4 WATT RESISTOR	Jameco	690700
R4,R6	1K OHM 1/4 WATT RESISTOR	Jameco	690865
R5	390 OHM 1/4 WATT RESISTOR	Jameco	690769
D1	GENERAL PURPOSE DIODE	Jameco	36311
D2	GREEN T1-3/4 LED	Jameco	34761
U1	LOGIC OPTO-ISOLATOR	Jameco	871341
U2	PIC12F1572 8-pin MCU	Mouser	579-PIC12F1572-E/P
U2	DUAL WIPE 8-pin SOCKET	Jameco	112206
J1-J2	5-PIN DIN RA PCB JACK	Jameco	29399 (Alternate: Mouser 502-57PC5F)
J3	6 POSITION 0.1" HEADER	Jameco	232303 (Optional, can solder to SIO cable)

SIO2MIDI		
An AtariBits Production		
Michael St.Pierre	v1.1 6/28/2019	SIO MIDI INTFC