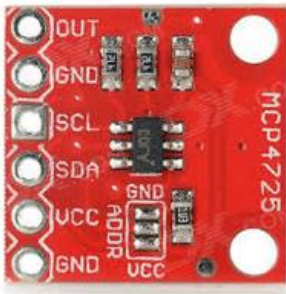


R1, R2	15K
R3, R5, R7, R9, R11, R12, R13, R14, R15, R16, R17, R18	27K
R4, R6, R8, R10, R19, R37, R38	560 Ohm
R20, R21, R22, R24, R25, R26, R27	1K5
R28	270 Ohm
R29	4K7
R30, R31, R32, R33, R34, R35, R36	220 Ohm
C1, C2, C13, C14	100N
C3, C4, C7, C9	560pF
C5, C6, C8	1uF/25V
C10, C11	470uF/25V
C12, C15	47pF
C16, C17	4.7uF/25V
C18	1000uF/25V
P1a/P1b	200K/LOG Stereo Pot
P2, P3, P4	50K/LIN
P5, P6	100K/LIN
U1	SSM2164
U2	LM833
U3	6N138
U4	7404

1 x MCP4725 ([Link to Arduino library](#))



1 x Arduino Nano V3

3 x RGB LED 10 mm Diffused Tri-Colour 4 Pin common Cathode



1 x Hammond Blue ABS Enclosure 193 x 113 x 61mm 1591XXETBU



7 x 3.5mm 3 Pole Stereo Jack Socket Solder Chassis Mount

2 x 6.3mm mono jack chassis socket

