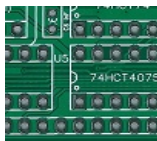


Contains small parts. Not suitable for young children. Designed for hobby use. Not suitable for commercial, industrial or safety-critical use.

SC603 v1.0.x
Printed circuit board



1

C1 to C5
100 nF



5

Label includes "104"

C6 and C7
22 pF capacitor



2

Label includes "22"

JP1 and JP2 Header
2 row x 2 pin angled



2

Cut from 2 row x 4+

JP3 + JP4 Header
2 row x 3 pin straight



1

Cut from a strip 2 row x 19+ pins

JP5 and JP6 Header
2 row x 8 pin straight



2

JP7 Header pins
1 row x 3 pin straight



1

Jumper shunts



9

P1 Male
1 row x 40 pin angled



1

2.51mm 11.2mm

P2 and P3 Header
1 row x 6 pin angled



2

Cut from a strip 12+

R1 to R4, R7 to R10
2K2



8

R5, R6, R11 and R12
100K



4

R13
Resistor 10k



1

R14
1K



1

R15
1M



1

S1 and S2 Female
1 row x 6 pin angled



2

See note 1

Screw (for spacer)
M3, 6mm, pan head



1

Spacer
Nylon, 10mm, M3



1

Note 1 - Don't fit S1 and S2 if using the USB to serial adapter from 8086.net

Fit jumper shunt in positions indicated below

