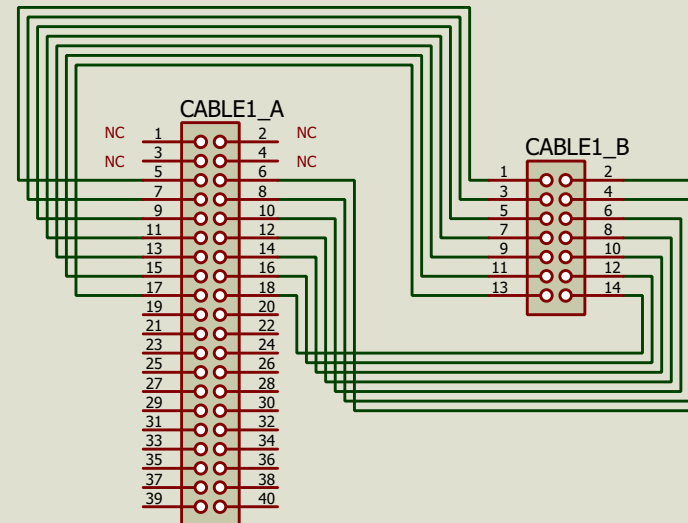


CABLE2_A to JP2(GPIO-1) on FPGA

NUCLEO = NUCLEO-F429ZI STM32 Nucleo-144 Board
FPGA = DE0-Nano ALTERA Cyclone IV

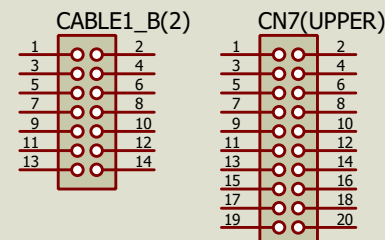
1/5 off 22-0895 36+36 RA Header (£0.397/5) £0.08
0.01 off 01-0192 40 way Ribbon Cable 30cm (£32.24/100) £0.322
3 off 19-1023 40 Way IDC £0.116
1 off 19-1018 14 Way IDC £0.059

Total per GROUP of students £0.809
Prices Correct at 23/08/2017



CABLE1_A to JP1(GPIO-0) on FPGA

CABLE to NUCLEO CN7 ONE to ONE



NB Exclude pins 15 to 20 on the NUCLEO CN7
USE RAPID 22-0895 (36+36 cut to 5 off 7+7) interconnect

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SPI test Schematics	1	A	1/1
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