Bill Of Materials for PCB_USBKEYB_V5

Design Title   PCB_USBKEYB_V5
Author
Document Number
Revision
Design Created   Δευτέρα, 31 Ιανουαρίου 2022
Design Last Modified   Τετάρτη, 2 Φεβρουαρίου 2022
Total Parts In Design   44

9 Capacitors

Quantity	References	Value
9	C1-C9	100nF

Sub-totals:

8 Resistors

Quantity	References	Value
5	R1,R_PUP1-R_PUP2,R_PUP1A,R_PUP2A	4k7
1	R2	330
2	R3-R4	4K7

Sub-totals:

9 Integrated Circuits

Quantity	References	Value
2	U1-U2	74LS74
1	U3	74393
1	U4	7408
2	U5,U9	7432
1	U6	74LS04
2	U7-U8	74LS595

Sub-totals:

18 Miscellaneous

Quantity	References	Value
3	EX1,EXTENDED 1-6,SPARE 0-5	MYCON-06
1	J1	EXP1
1	J2	USB CONN
1	J4	J_KBINT
1	J_DATA	ARDUINO-SIL8
3	J_DEVSEL_IN,J_DEVSEL_OUT,J_OUT_CLK_DAT	CONN-H2
1	J_USBKEYB	CONN-H4
1	PS/2 CONN	KMDGX-6S-AS
2	Q_CLOCK,Q_DATA	BC547
2	R_QCLK,R_QDAT	4K7
2	R_QCLK_EN,R_QDAT_EN	330

Sub-totals:

Totals: