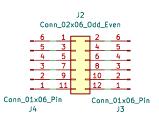


## Breadboard adapter PCB for 7-Seg module



## Breadboard adapter PCB for ULX3S (one side)

J6	F	J5 PPPC202LFBI	N-R	2	J7
Conn_01×20_Pin	1			2	Conn <sub>1</sub> 01x20_Pin
_ 2	3	Γ,	2	4	2
_ 3	5	2	Ä	6	3
4	7		Ţ	8	4
_ 5	9	Ľ	10	10	5
_ 6	11	C1	12	12	6
_ 7	13	<b>C</b> 3	19	14	7 _
8	15	<b>(</b> 5	10	16	8
9	17	<b>C</b> 7	18	18	9
_ 10	19	<b>C</b> 9	20	20	10
_ 11	21	-61	22	22	11
_ 12	23	-23	29	24	12
_ 13	25	<b>Q</b> 5	20	26	13_
_ 14	27	27	28	28	14
_ 15	29	<b>2</b> 9	30	30	15 _
_ 16	31	-61	32	32	16
_ 17	33	<b>-6</b> 3	39	34	17_
_ 18	35	<b>-6</b> 5	30	36	18
_ 19	37	67	38	38	19_
_ 20	39	<b>6</b> 9	40	40	20_

## Extra breadboard adapter to unused fill PCB space

x10_Pin 1 2 3	1 3 5 7	J8 ×10_(	Odd_Even 2 4 6	J9 Conn_01x10_P 1 2 3 4	in
6 7 8	9 11 13 15	 	10 12 14 16	5 6 7 8	
9 10	17 19		18 20	9	

## **Adapter PCBs**

(for plugging into breadboards)

Sheet: /Breadboard Matings/ File: breadboarder.kicad\_sch

Title:

 Size: A4
 Date:
 Rev:

 KiCad E.D.A. 8.0.1
 Id: 2/2

3