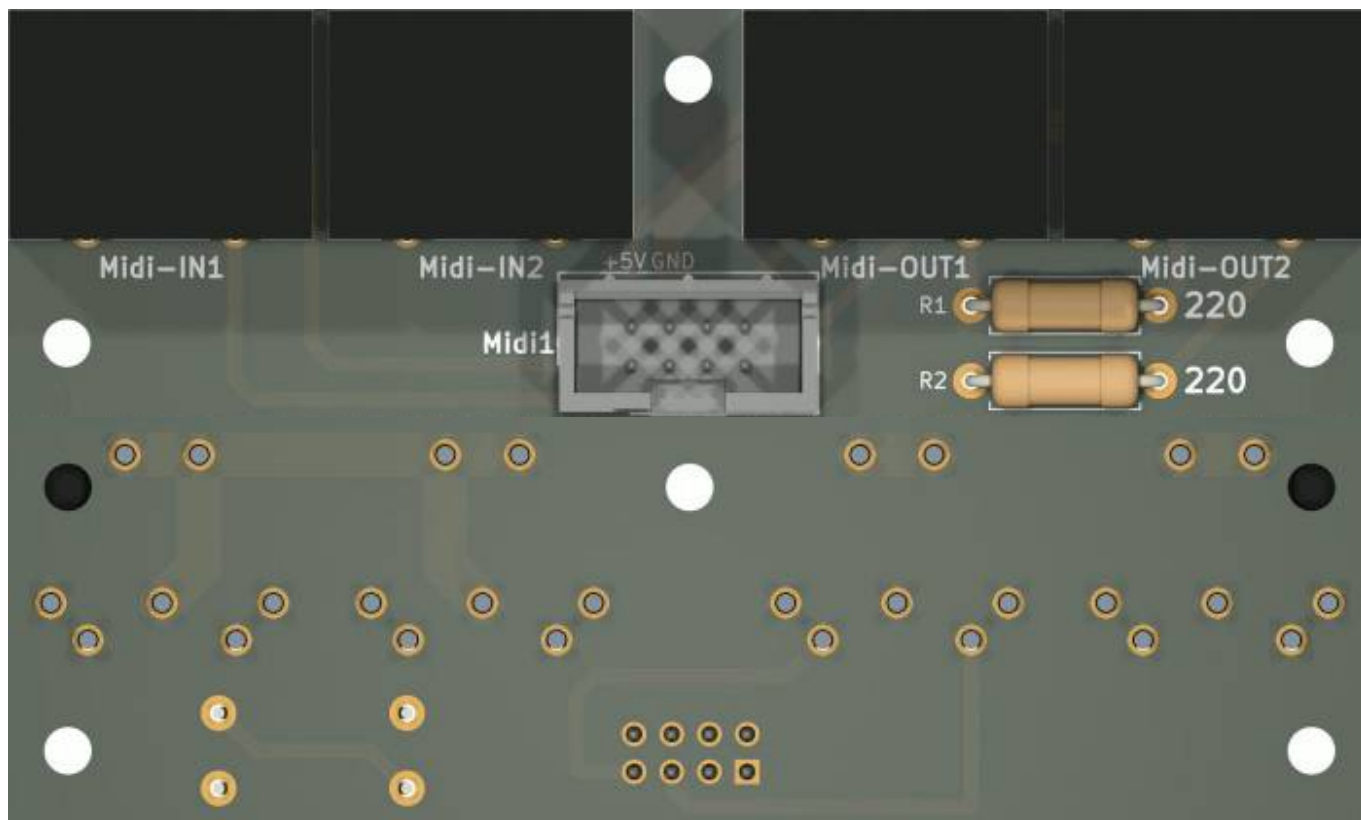


Core4Disc Midi-Expansion



this is one essential part for my [triggermatrix5](#)

Schematic



Building and BOM

Handsolder, easy project...

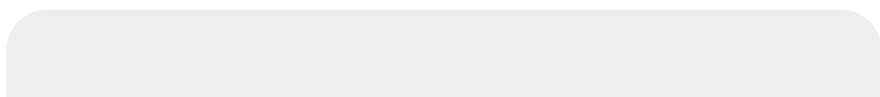
BOM

qty	reference	value	footprint	mouser
1	Midi1	Pin-Head-2x4	PinHead-Shrd-2x4-THT	649-75869-232LF
4	Midi-IN1-2, Midi-OUT1-2	Din 5Pole	KCDX5SS2	806-KCDX-5S-S2
2	R1, R2	220	THT or 1206	SMD: 660-RK73B2BTTD221J THT: 281-220-RC

R1 and R2 can be solderd as Thruhole, or SMD1206 Package

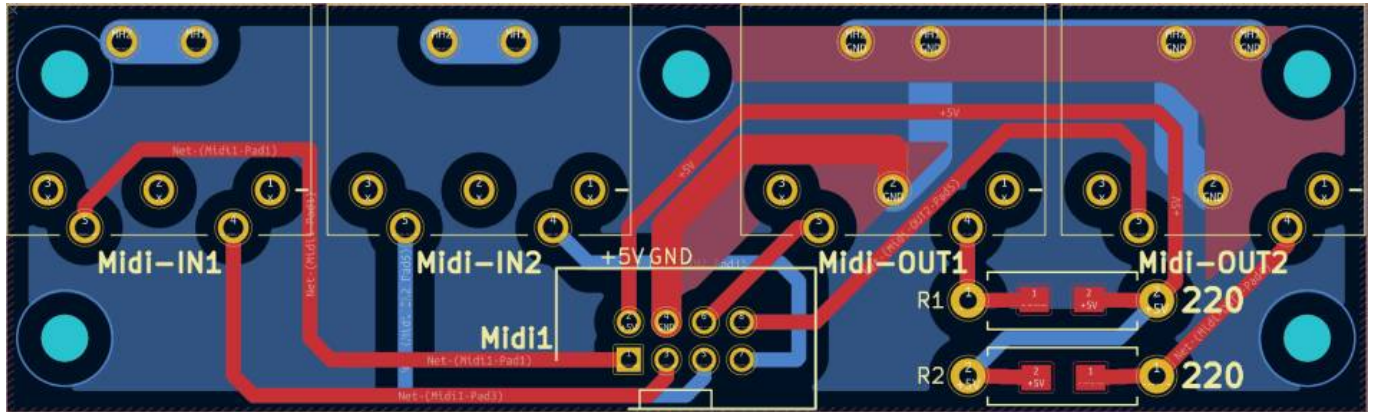
Order-List

copy following list into this [mouser.com-Link](https://www.mouser.com)



649-75869-232LF|1
 806-KCDX-5S-S2|4
 660-RK73B2BTDD221J|2

The 1x Montage Blocks is already included in the [triggermatrix5](#) - BOM!



To Do

waiting for Prototype PCB

Community users working on it

- **Phatline** = PCB & Schematic, UI-Programming, Documentation...

Just let a Private message on the forum to user already involved.
or join the forum: [Triggermatrix 5](#)

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Permanent link: <https://midibox.org/dokuwiki/doku.php?id=core4discmidiex&rev=1672257072>

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