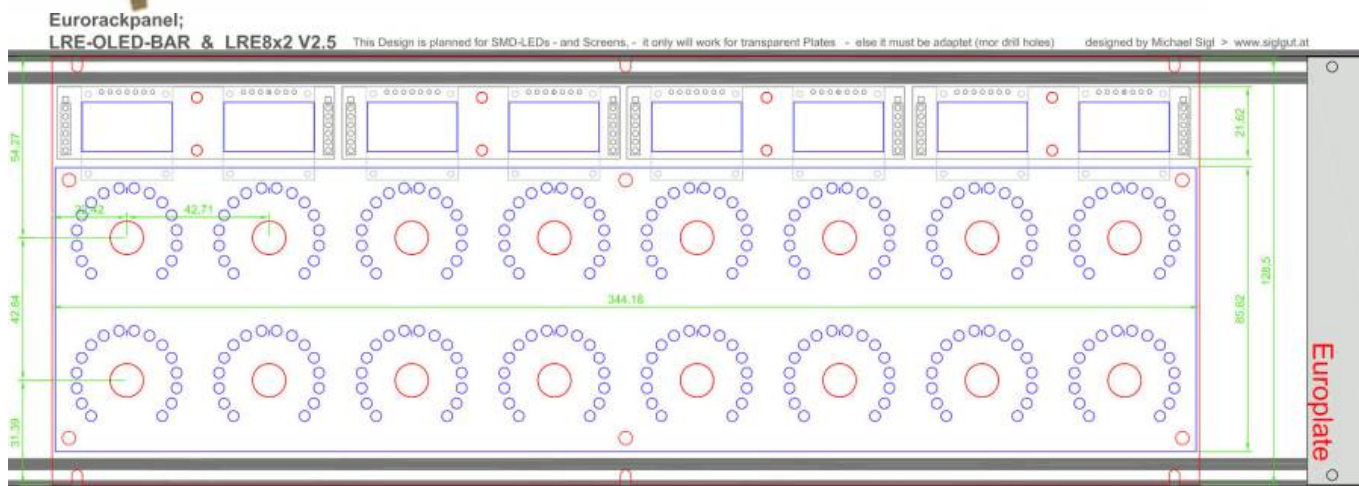
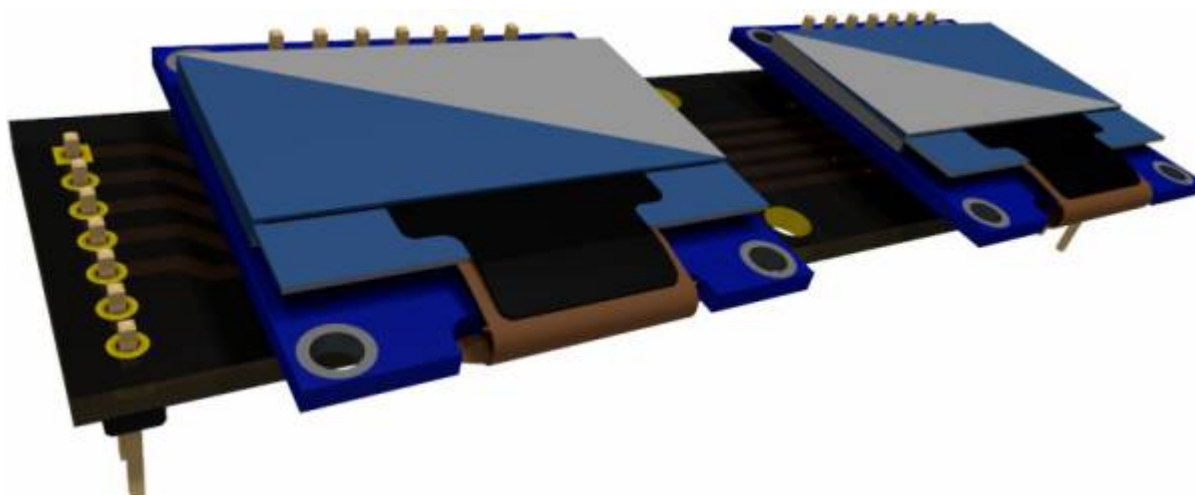


LRE8x2 096 SSD1306-BAR for Eurorack

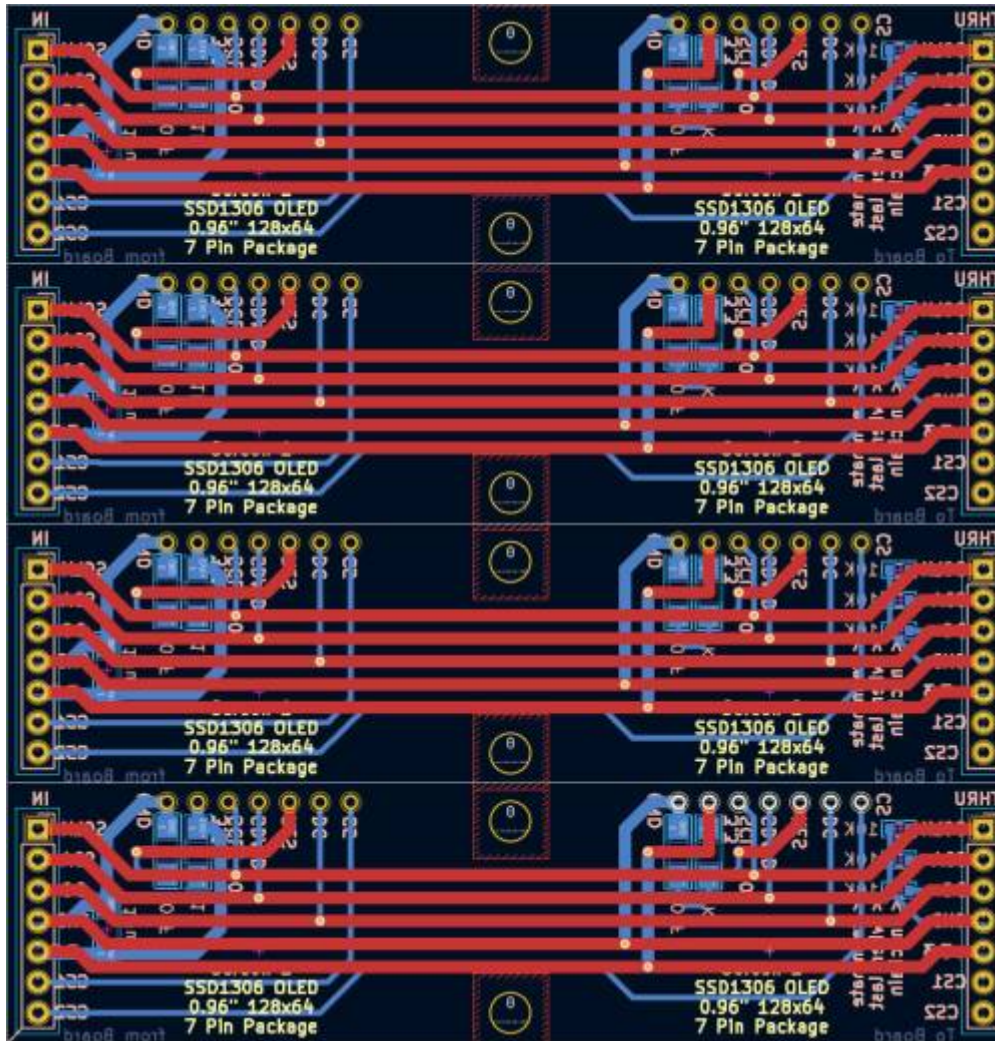


I made this PCBs to use it with Fairlightii's [mb-lre8x2cs_pcb](#)

4x PCBs on one 100x100mm

there is no V-Groove, you have to cut it on the marking

groove it on top and back, with a new sharp cutter, do it several times, then break it



With this Method you pay for 20 PCBs 8€ all inclusive to EU-Austria

So you can Stuff 5 LRE8x2 with this.

Here are the gerberfiles for production - testet on JLCPCB

[lre-oled-reva-gerber.zip](#)



[Home](#) / [My Account](#) / [Order history](#) / **W20220**



Shipping Information

Shipping Address:

michael

Oberösterreich, ~~Landeshauptstadt Linz~~ 2019, 1225

Shipping Method: Standard Global Direct Line

Payment Information

Payment method: paypal

Payment received: 2022-01

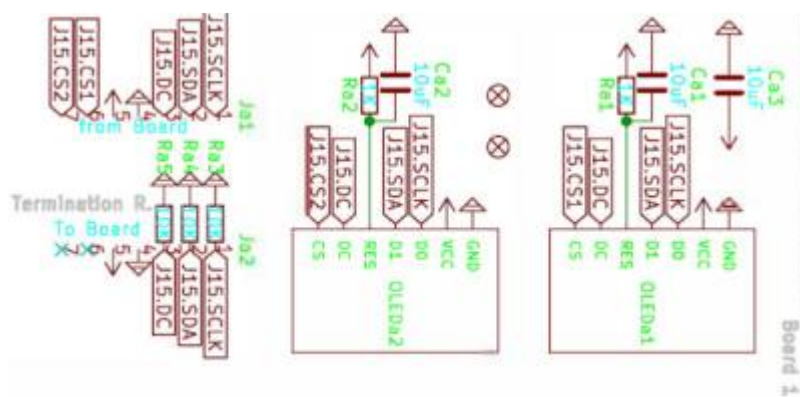
Order total: €6.77

Item Details	Price	Qty	Operate
	€1.75	5 pcs	MERCHANDISE TOTAL: €1.75
Order Number: Y12-2436262A			SHIPPING CHARGE: €4.59
Order Status: Reviewing			PAYPAL FEE: €0.44
Gerber file: LRE-OLED			ORDER TOTAL: €6.77
Build Time: 3 days			

Hardware Requirements

- a MIO32 Core to connect too
- Soldering Iron - with a Dip that can Handle Thruhole-Parts, solder Paste...
- LRE8x2 for its nature use

Schematic



Full

Ire-oled-bar-schematic.pdf



I made a DXF File which you can send to Formlur, i panalized it so there are 2 Plates in it
I payed 40€ summed for booth plates incl shipping from Germany to Austria
[2xlre-oled-bar-dxf.zip](#)

To Do

nothing- its the first protypte

Community users working on it

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

Just let a Private message on the forum to user already involved.

From:

<http://wiki.midibox.org/> - **MIDIbox**

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