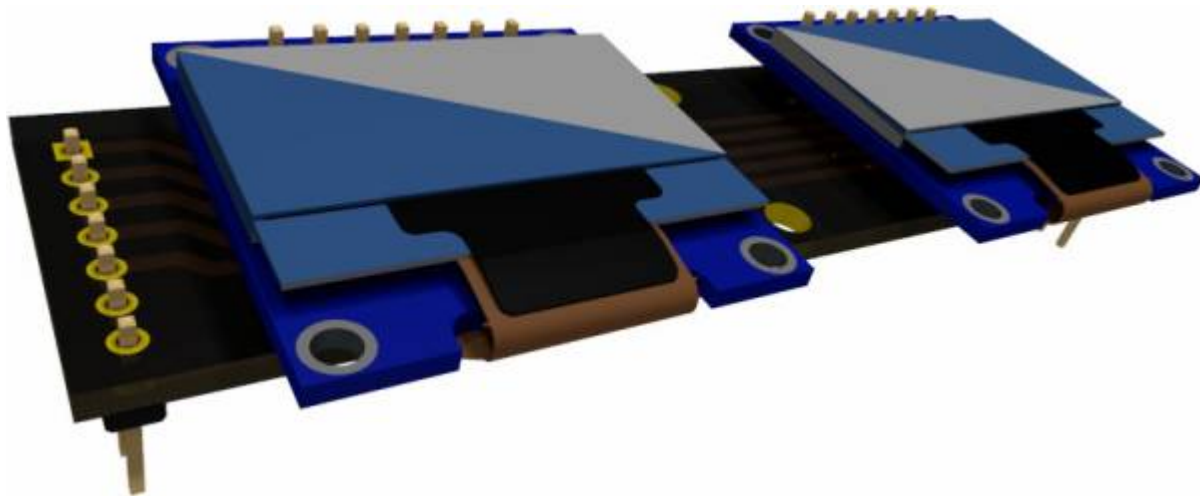


LRE8x2 096 SSD1306-BAR for Eurorack

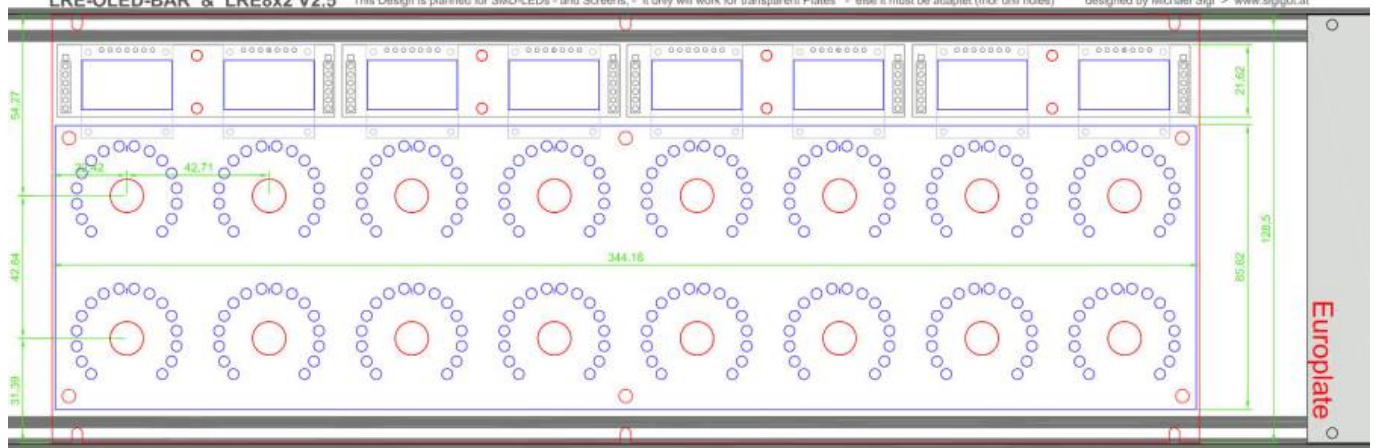


Eurorackpanel;

LRE-OLED-BAR & LRE8x2 V2.5

This Design is planned for SMD-LEDs - and Screens, - it only will work for transparent Plates - else it must be adaptet (more drill holes)

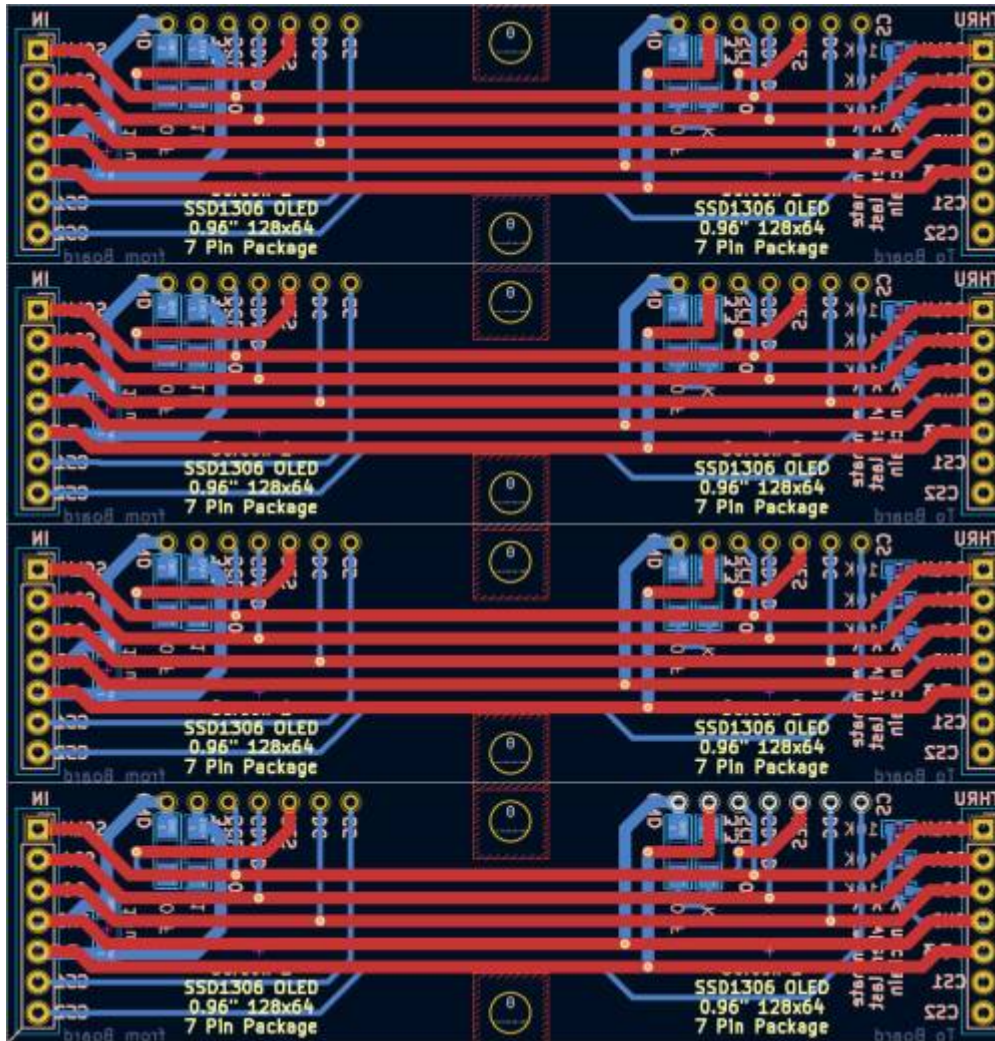
designed by Michael Sigi > www.sigicut.at



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**



Submitted

2022-01-13



Paid

2022-01-13



Reviewed



In Production



Shipped

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

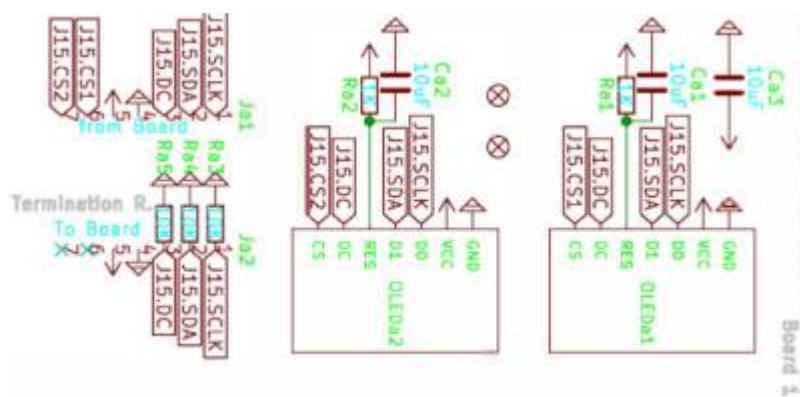
Order total: €6.77

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

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 Schematic:

[Ire-oled-bar-shematic.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.

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Last update: **2022/01/13 03:28**

