References

All the info in one place.

- List of KiCad Keyboard Parts Libraries
- PCB Quantity vs Price Comparisons

List of KiCad Keyboard Parts Libraries

For all footprint needs.

Library name	Library description	Author	URL
MX_Alps_Hybrid.pretty	Combined MX-Alps hybrid footprints	ai03	https://github.com/ai03- 2725/MX_Alps_Hybrid.pretty
keebs.pretty	KiCAD library for hybrid MX/Alps footprints and microcontrollers	egladman	https://github.com/egladman/ke ebs.pretty
keyboard_parts.pretty	KiCad modules for keyboard design	Hasu	https://github.com/tmk/keyboar d_parts.pretty
keyboard_parts.pretty	Fork of Hasu's library with more footprints	colemarkham	https://github.com/colemarkha m/keyboard_parts.pretty
kicad_lib_tmk	KiCad library for tmk project	Hasu	https://github.com/tmk/kicad_lib _tmk
random-keyboard-parts.pretty	Various parts for keyboards, such as Mini-B USB connectors, reset buttons, etc.	ai03	https://github.com/ai03- 2725/random-keyboard- parts.pretty
WS2812B.pretty	KiCad footprints for WS2812B LEDs (and pin-compatible ones)	madworm	https://github.com/madworm/W S2812B.pretty
WS2812B.pretty	Fork of above tailored for automated PCB assembly	ai03	https://github.com/ai03- 2725/WS2812B.pretty
Keebio-Parts.pretty	Various KiCAD footprints for mechanical keyboard parts	keebio	https://github.com/keebio/Keebi o-Parts.pretty
Type-C.pretty	Library for a few Type-C USB connectors	ai03	https://github.com/ai03- 2725/Type-C.pretty

PCB Quantity vs Price Comparisons

Using JLCPCB price quotes. All blanks; no PCBA cost factored in.

First set of data without shipping;



Second set of data including DHL shipping to US:

