





## The other Materials: Mouser

- 2x10pin Header, 517-30310-6002
- 2xULN2803, 595-ULN2803ADWR
- 9x100nF,594-K104K15X7RF53K2
- 6x10k, 774-77061103P
- 4x220, 652-4816P-T1LF-220
- 3x220, 660-MF1/2LCT52R221J
- 3x74HC165D, 771-HC165D652
- 3x74HC595D, 771-74HC595D
- 3xTPIC6B595, because the MOQ is 250 i deliver them for you with the PCB.
- 88xLED RED, 604-WP3A8HD
- 88xLED holder 6mm Height, 749-ELM-5-6MM

Project Order Basket on Mouser:

<http://www.mouser.com/ProjectManager/ProjectDetail.aspx?AccessID=a6dbae9ab7>

The PCB is available under: <http://vrlab.com/lang/17-8enc.html>

## How to get Started

### Prepare the PCB

### Prepare the Connection

### Test it in MIOS

From:

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

Permanent link:

[https://wiki.midibox.org/doku.php?id=fadecore\\_-\\_vlr-8enc&rev=1406389604](https://wiki.midibox.org/doku.php?id=fadecore_-_vlr-8enc&rev=1406389604)

Last update: **2014/07/26 15:46**

