

MIDIBox AY 3 8912 - Envelope

MIDIBox AY - Envelope Control Menu

- Just press **F5** to have a look at the MIDIBox AY ENvelope options (@ the MIDIBox AY Envelope User Menu).

:::

::

:

MIDIBox AY - Envelope Mode: ON/Off

Adjust	On or Off
ENV. Mode	Tone A, B or C

- Ttoggle **Envelope Mode** ON or OFF @ Tone [A, B or C] by using the C64 Keyboard keys A, B or C.
- Note: if the **Envelope Mode** is **ON** it will be indicated @ the **User Volume Control Menu**
- ⇒ For further Information have a look at the MIDIBox AY Volume Control Menu ⇒ [midibox_ay_3_8912_volume](#)
- ⇒ Information on MIDIBox AY (Envelope Mode ON/OFF) MIDI-Controller (CC) ⇒ [midibox_ay_3_8912_cc_list](#)

:::

::

:

MIDIBox AY - Envelope Period Control

The AY 3 8912 Chip provide two 8Bit **Envelope period** Control Register.

- Envelope Period FINE : [0 to 255] (bit 0-7)
- Envelope Period COARSE: [0 to 255] (bit 8-15)

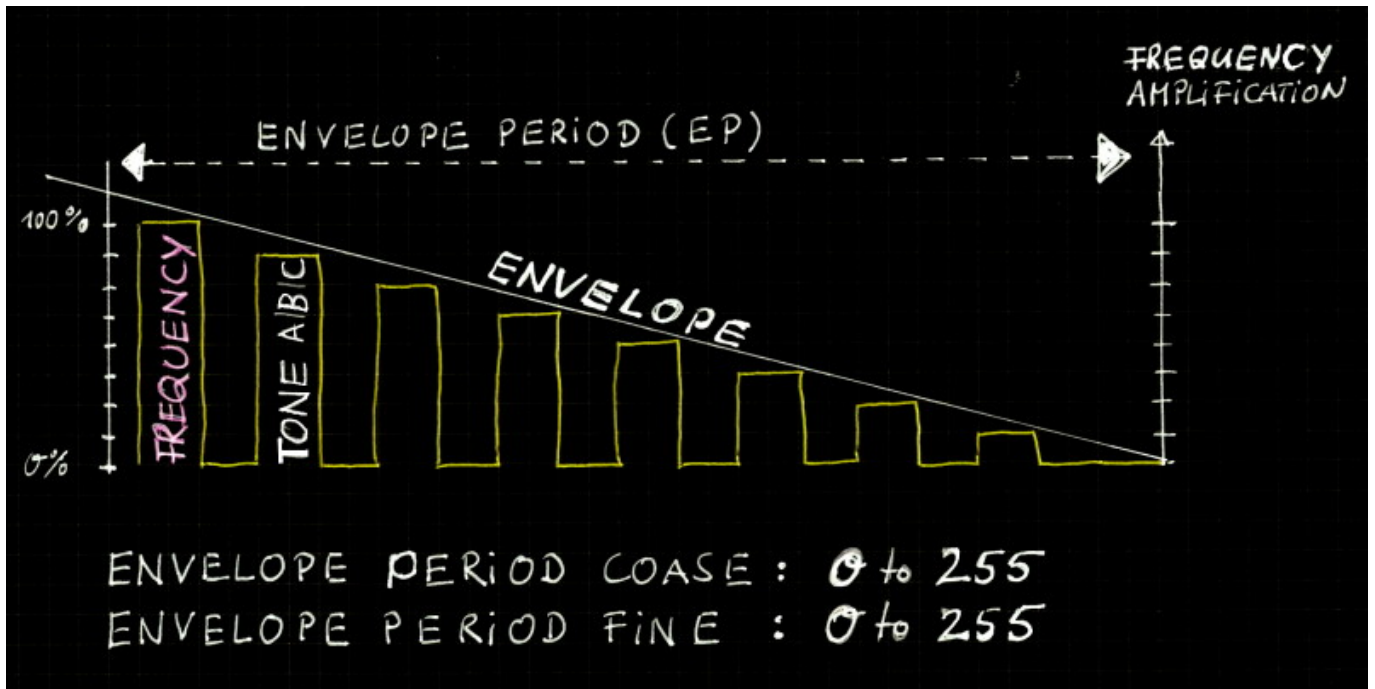
Press [+] or [-] for increase or decrease the Envelope Period Value.

Adjust	Value
ENV. Period Coarse	0 to 255
ENV. Perios Fine	0 to 255

- ⇒ Information on MIDIBox AY (Envelope Period) MIDI-Controller (CC) ⇒ [midibox_ay_3_8912_cc_list](#)

:::
::
:

MIDIBox AY - Envelope Shape



[my homemade visualization of the the ENVELOPE SHAPE DOWN [1]]

Envelope SHAPE: [0 to 8]

- Press [+] or [-]
- [1] ENVELOPE SHAPE down
- [2] ENVELOPE SHAPE up down
- [3] ENVELOPE SHAPE down continue
- [4] ENVELOPE SHAPE down continue2
- [5] ENVELOPE SHAPE down up
- [6] ENVELOPE SHAPE up continue
- [7] ENVELOPE SHAPE up
- [8] ENVELOPE SHAPE up continue2

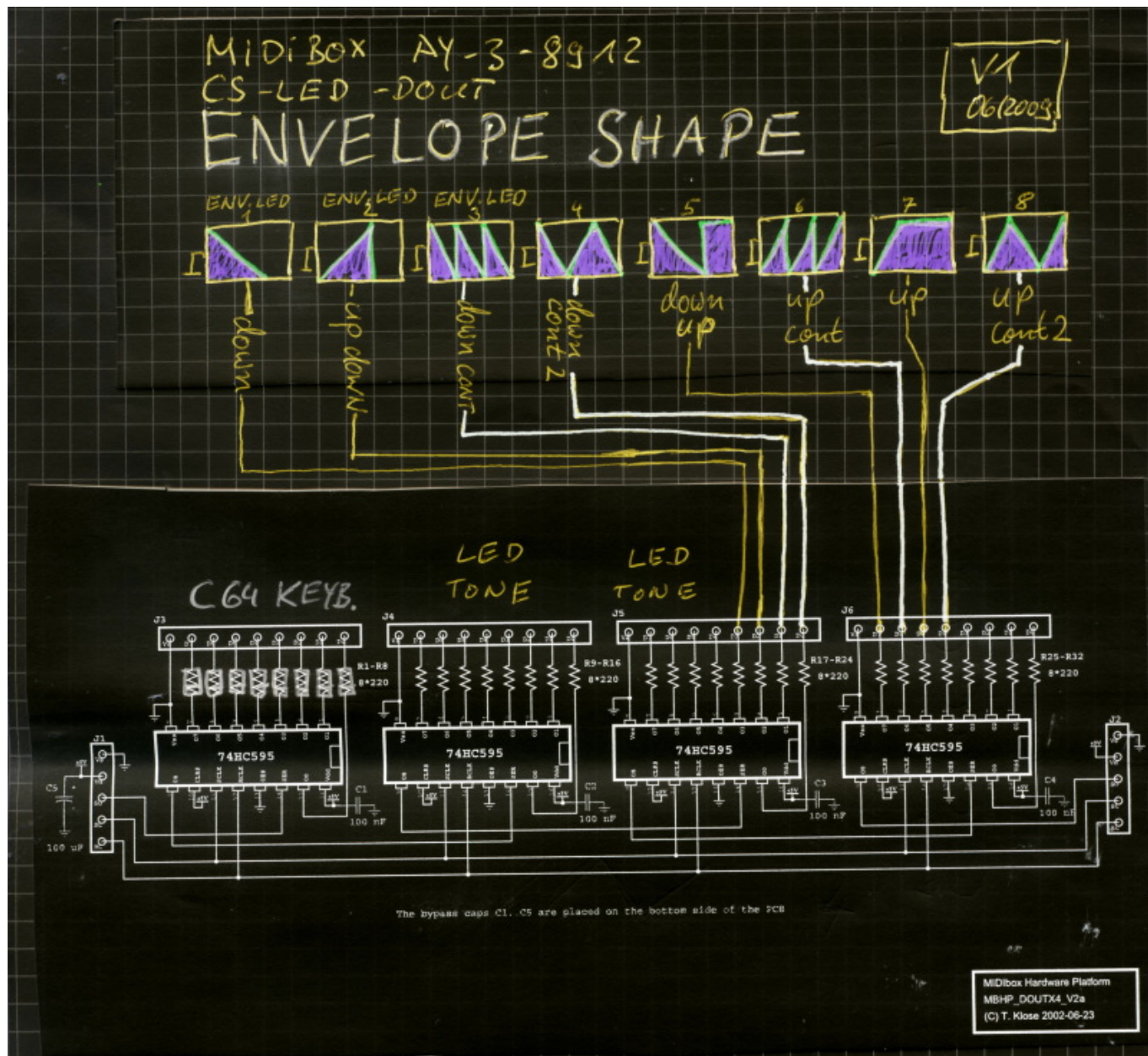
Adjust	Value
ENV. SHAPE	0 to 8

- ⇒ Information on MIDIBox AY (Envelope Shape) MIDI-Controller (CC) ⇒ [midibox_ay_3_8912_cc_list](#)

:::
::

:

MIDiBox AY - Envelope Shape CS LED Interconnection



All MIDiBox AY CS LEDs See ⇒ [midibox_ay_cs_led](#)

:::

::

:

[Date: 03/2010]

Last update:
2010/03/29 midibox_ay_3_8912_envelope https://www.midibox.org/dokuwiki/doku.php?id=midibox_ay_3_8912_envelope&rev=1269865541
12:25

From:
<https://www.midibox.org/dokuwiki/> - **MIDIbox**

Permanent link:
https://www.midibox.org/dokuwiki/doku.php?id=midibox_ay_3_8912_envelope&rev=1269865541

Last update: **2010/03/29 12:25**

