

# MIDIBox Pokey 2

Many years ago, back in 2007, nlls began his work on the MB-POKEY which is documented here on the [Wiki](#) and on the [Forum](#)

New projects came along that he maybe found more interesting, so now we have picked up from where he left to at least continue the work a bit further.

~~The ultimate goal would be a 4xPokey with full CS on LPC17~~, but for now it's a single Pokey on a PIC based MIO58 Core.



A MAX Controller, usefull for testing when no CS.

[Here](#) you will find all my work.(Antichambre)

The sound is the same though, that great Atari sound.

Now the goal change, this chip sound will be integrated in a bigger project.

First do the same work as I did for the TIA.

Migrate to MIO532.

TIA and POKEY share the same philosophy. Connect 1 CORE to N POKEY/TIA

Design a common CS.

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Last update: **2016/09/28 07:44**

