C1 C2 C3 C4 C5 C6

R1
R2
R3
R4

Cathodes

R1-R4 are connected to the Row buttons
of the button matrix.
See also mbfm_din_default.pdf

R1 R2 R3 R4

Anodes

Instr. 1
Instr. 2
Instr. 3
Instr. 4
OP 1
OP 2
OP 3
OP 4

Instrument

OP

J3

J4

J5

J6

R1-R8
8*220

R9-R16
8*220

R17-R24
8*220

R25-R32
8*220

J1

J2

DOUTX4

J8

CORE

MIDIbox Hardware Platform
MIDIbox FM CS DOUT map
(C) T. Klose 2005-01-19

NOTE that this is only the default map
The LEDs can be assigned to other pins in cs_menu_io_tables.inc