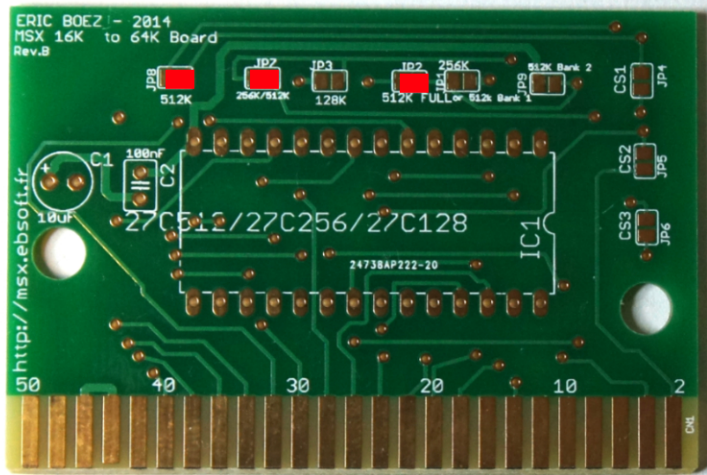


16 To 64K Board

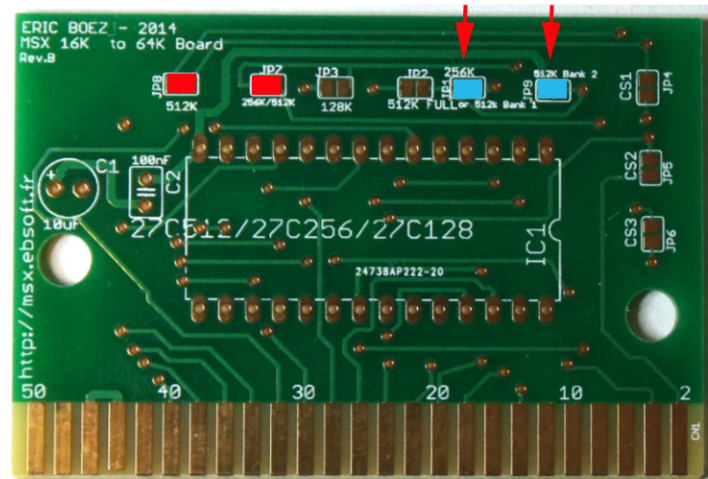
MSX Cartridge Board. For 16K, 32K 48K and 64K Roms

64K & 48K roms Configuration (512Kbits) using 27C512 Eprom

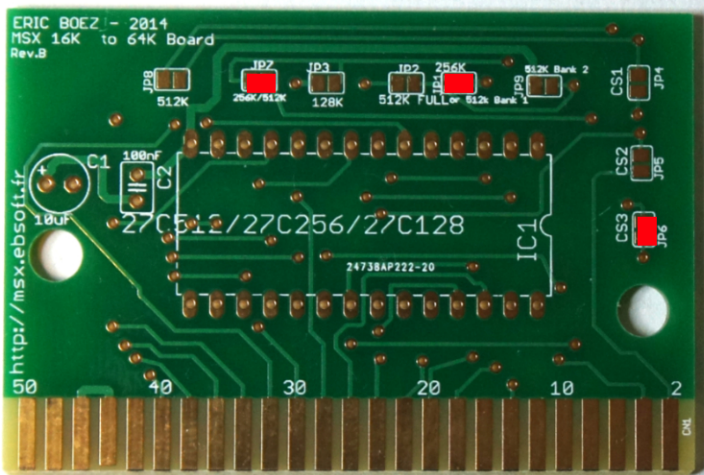


2 x 32K Rom in a 512Kbit Eprom (27C512)

Set Bank1 or Bank 2



32K roms Configuration (256Kbits) using 27C256 Eprom



Note

To use most of the 32K rom, you must first swap their 16K page.

Use the PC DOS program FILESIZE.EXE

First : Split the 32K file into 2 16K files

> FILESIZE -C 16384 ROMfile.ROM part.1 part.2

then concat the 2 files into one file, but reverse the order

> FILESIZE -A part1.2 part.1 NEWROM.rom

now you can burn your Newrom.rom into the Eprom

Note 2

To use a 16K into a 27256 EPROM

Concat the file rom with itself to create a 32K ROM

> FILESIZE -A 16krom.rom 16Krom.rom NEW32K.ROM

Note 3

To use 2 32K Rom with a 27c512 Eprom

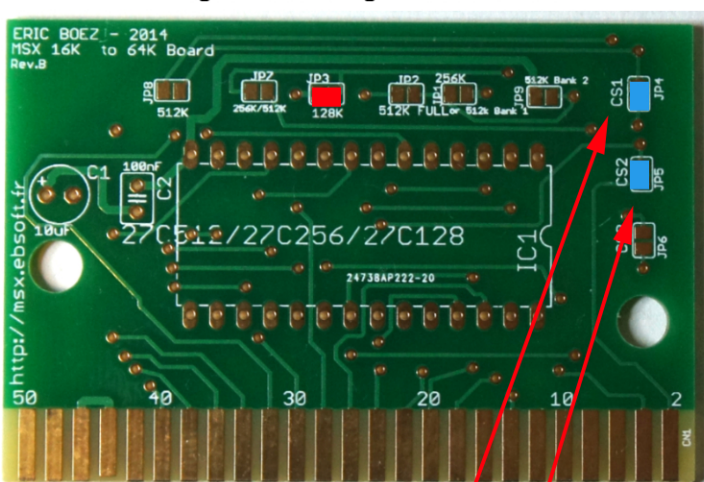
Concat the 2 32 files and create a 64K rom

> FILESIZE -a Rom1-32k.rom Rom2-32k.rom NEW64K.ROM

Note 4

16K rom with 27C128 Eprom was not tested !

16K rom Configuration using 27c128 Eprom



Set CS1 for Rom Adress 4000H-7FFFH

Set CS2 for rom Adress 8000H-BFFFH

NEEDS

1 x 27512 or 27C256 or 27C128 EProm (IC1)
or Winbond Flash Chip (W27C512)

1 x 10uF/10V electrolytic capacitor (C1)

1 x 0.1uF ceamic capacitor (C2)

■ Soldering strap

■ Soldering straps. Only solder One or the other not both at the same time

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