



## **SET program in ProMax-4G with 4 of 27C512 EPROMs**

1. select a 27C512 in ProMax-4G
  2. Click on "edit" and click on "Fill Random Data"
  3. Save as "512-1.bin" in hard space
  4. do 2-3 and make "512-2.bin", "512-3.bin", "512-4.bin"
  5. So, you will have 4 files for each set for 27C512.
- Now, load your 4 files in different buffer location.
6. Un-check the box "buffer clear before file loading" in config option
  7. Load the first file "512-1.bin"
  8. Change the buffer start address in "file load" section of config/address as 10000
  9. Load 2nd file "512-2.bin"
  10. Change the buffer start address in "file load" section of config/address as 20000
  11. Load 3rd file "512-3.bin"
  12. Change the buffer start address in "file load" section of config/address as 30000
  13. Load 2nd file "512-4.bin"
- After finishing these, click on the "edit" and jump "3FFF" and you can see the end of the 4th file's data.
- Now, all 4 set of 27C512 data is ready to from in the buffer address 0-3fff to 4 of the ProMax 4-gang sockets.
- Click on the gang-mode and "set program enable".
- Click in blank box and run each sokcet.
- Click on Program box and run each socket
- Click on Verify box and run each socket
- When you compare the 4 EPROMs, data must not same.(you fill the random data)

### **If you want to divide 4 sets of the full buffer data from 0-3fff,**

1. load a file and check the buffer in address 3FFFF.
2. Click on the gang-mode and "set program enable".
3. Click in blank box and run each sokcet.
4. Click on Program box and run each socket
5. Click on Verify box and run each socket
6. When you compare the 4 EPROMs 27C512, data must not not same.