



Ensure ram cannot be written to when PHIZ2 is low

Pet used CA1 on the VIA to switch the character sets now free for other uses

VIC20 uses VIA 2 CA2 via 7406 to drive serial connection pin 4

VIC20 uses VIA1 PA0 for serial clock in

SN7406 may need 1k pull ups on the inverted foreground colour outputs

VIC20 uses VIA1 PA1 for serial data in

VIC20 uses VIA1 PA7 via 7406 for serial ATN OUT pin 3

1 k pull ups on serial pins 3,4,5

VIC20 uses VIA2 CB1 for serial SRQ in

VIC20 uses VIA2 CB2 via 7406 for serial data out pin 5