CPU02CMI - 4K ROM - GAL Selection Table.

Туре	I/O	G1 - 16MHz card	G1 - Standard card	G2 - All cards	Programmer
		12 MHz & 16MHz	8MHz & 10MHz		
GAL16V8A-15LP	2	Х	Х	CMI_2	1, 2, 3, 4
GAL16V8B-15LP	1	Х	Х	CMI_2	1, 2, 3, 4
GAL16V8D-15LP	1	X	X	CMI_2	1, 2, 3, 4
GAL16V8D-25LP	1	X	X	CMI_2	1, 2, 3, 4
GAL22V10B-15LP	3	X	CMI-1X_1	X	1, 2, 3, 4
GAL22V10D-15LP	3	X	CMI-1X_1	X	1, 2, 3, 4
ATF16V8B-15PC	1	X	X	ATF-CMI_2	2, 3, 1, 4
ATF16V8B-25PC	1	X	X	ATF-CMI_2	2, 3, 1, 4
ATF16V8BQL-15PC	1	X	X	ATF-CMI_2	2, 3, 1, 4
ATF22V10B-15PC	1	X	ATF-CMI_1X_1	X	2, 3, 1, 4
ATF22V10C-15PC	5	X	ATF-CMI_1X_1	Х	2, 3, 1, 4
ATF22V10CQZ-20PC	5	X	ATF-CMI_1X_1	X	2, 3, 1, 4
PALCE16V8-15PC	1	X	X	CMI_2	2, 3, 4
PALCE16V8-25PC	1	X	X	CMI_2	2, 4, 3
PALCE16V8H-15PC/4	4	X	X	CMI_2	2, 3, 4
PALCE16V8H-25PC	4	X	X	CMI_2	2, 4, 3
PALCE16V8Q-15PC/4	4	X	X	CMI_2	2, 3, 4
PALCE22V10H-15PC/4	4	X	CMI-1X_1	Х	2, 3, 4
PALCE22V10H-25PC/4	4	X	CMI-1X_1	Х	2
PALCE22V10Q-25PC	4	Х	CMI-1X_1	Х	2

Tested

Any open field means not used/tested

First nr prefered

Also tested a mix ATF / GAL / PALCE and -15 / -25

I/O: 1 = I/O 50K pull up	Programmer:
2 = I/O No pull up	1 = Xgpro TL866II Plus, Sw 12.90 - Fw 04.2.132
3 = I/O Active pull up	2 = GALEP-4, Galep32 Version 1.20.4
4 = 100K 50K No pull up	3 = TOP2013, Sw Topall 8.92 - Fw 6.30
5 = I/O Pin keeper	4 = TOP3002, Sw Topall 9.21 - Fw 6.93

Remarks: I/O type 4 depending on device suffix, /4 = 100K, /5 = 50K, otherwise NO pull-up.

I/O type 2, 4 and 5 may need a pull-up on floating input pins.

Some ATF16V8B had errors on the TL866II Plus but not on the GALEP-4. Do select the full name in the programmer A, B, C, D, H or Q version!

Otherwise you will get programming errors!

TOP2013, TOP3000 also select the correct speed -10, -15 or -25!