09NET - GAL Selection Table.

Туре	I/O	G1	G2	G3	Programmer
GAL16V8A-15LP	2	Х	Х	X	1, 2, 3, 4
GAL16V8B-15LP	1	X	X	X	1, 2, 3, 4
GAL16V8D-15LP	1	Х	Х	X	1, 2, 3, 4
GAL16V8D-25LP	1	Х	Х	X	1, 2, 3, 4
GAL22V10B-15LP	3	09NET_1B	09NET_2B	09NET_3B	1, 2, 3, 4
GAL22V10D-15LP	3	09NET_1B	09NET_2B	09NET_3B	1, 2, 3, 4
ATF16V8B-15PC	1	X	X	X	2, 3, 1, 4
ATF16V8B-25PC	1	X	X	X	2, 3, 1, 4
ATF16V8BQL-15PC	1	X	Х	X	2, 3, 1, 4
ATF22V10B-15PC	1	ATF-09NET_1B	ATF-09NET_2B	ATF-09NET_3B	2, 3, 1, 4
ATF22V10C-15PC	5	ATF-09NET_1B	ATF-09NET_2B	ATF-09NET_3B	2, 3, 1, 4
ATF22V10CQZ-20PC	5	ATF-09NET_1B	ATF-09NET_2B	ATF-09NET_3B	2, 3, 1, 4
PALCE16V8-15PC	1	X	Х	X	2, 3, 4
PALCE16V8-25PC	1	X	Х	X	2, 4, 3
PALCE16V8H-15PC/4	4	X	Х	X	2, 3, 4
PALCE16V8H-25LP	4	X	Х	X	2, 4, 3
PALCE16V8Q-15PC/4	4	Х	Х	X	2, 3, 4
PALCE22V10H-15LP/4	4	09NET_1B	09NET_2B	09NET_3B	2, 3, 4
PALCE22V10H-25LP/4	4	09NET_1B	09NET_2B	09NET_3B	2
PALCE22V10Q-25LP	4	09NET_1B	09NET_2B	09NET_3B	2

No Card Not Tested ATF / PALCE

Any open field means not used/tested

First nr prefered

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I/O: 1 = I/O 50K pull up	Programmer: 1 = Xgpro TL866II Plus, Sw 12.90 - Fw 04.2.132
2 = I/O No pull up	2 = GALEP-4, Galep32 Version 1.20.4
3 = I/O Active pull up	3 = TOP2013, Sw Topall 8.92 - Fw 6.30
4 = 100K 50K No pull up	4 = TOP3002, Sw Topall 9.21 - Fw 6.93
5 = I/O Pin keeper	5 = TOP3100, Sw Topall 8.92 - Fw 6.02

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, Q, or CQZ, BQL version!

Otherwise you will get programming errors!

TOP family also select the correct speed -15 or -25 and /4 or /5! Check Position Tab!

Also read 'Documents\PLD and Programmers Info.pdf'.