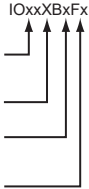


Pair number in the bank, starting at 00, clockwise from IOB NW

P - Positive Pin/ N - Negative Pin

Bank I/D 0 through 7, clockwise from IOB NW

Fx refers to an unimplemented feature and can be ignored.



Examples:

IO12PB1F1 is the positive pin of the thirteenth pair of the first I/O bank (IOB NE). IO12PB1 combined with IO12NB1 form a differential pair.

For those I/Os that can be employed either as a user I/O or as a special function, the following nomenclature is used:

IOxxXBxFx/special_function_name

IOxxPB1Fx/xCLKx this pin can be configured as a clock input or as a user I/O.