

ZPUino Soft Processor - Papilio One - Vanilla - v1.0

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When used with Papilio One 250K
Used Resources for P1 250K:
10 of 12 Block RAM (BRAM)
70% of available Slices
2 of 4 DCM (clock)
Free Resources for P1 250K:
2 Block RAM (BRAM)
30% of Slices
2 DCM (clock)

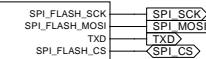
12KB of Program Code Space
(code runs out of BRAM)

System Clock runs at 96Mhz

Visit Papilio.cc for Documentation

When used with Papilio One 500K
Used Resources for P1 500K:
18 of 20 Block RAM (BRAM)
37% of available Slices
2 of 4 DCM (clock)
Free Resources for P1 500K:
2 Block RAM (BRAM)
63% of Slices
2 DCM (clock)

27KB of Program Code Space
(code runs out of BRAM)



GPIO Pins

gpio_bus_in(97:0)

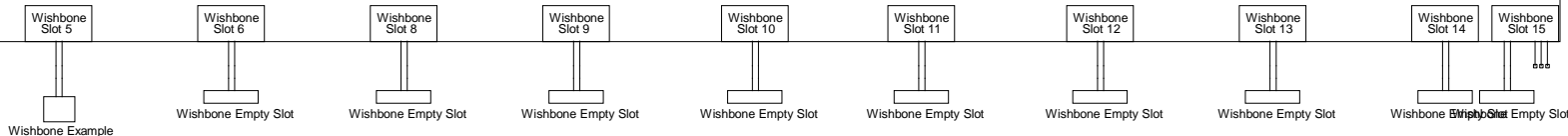
gpio_bus_out(147:0)

Clocks

clk_96Mhz

clk_1Mhz

clk_osc_32Mhz



Papilio Default Pinout

