

# ZPUino Soft Processor - Papilio Pro - Vanilla - v2.0

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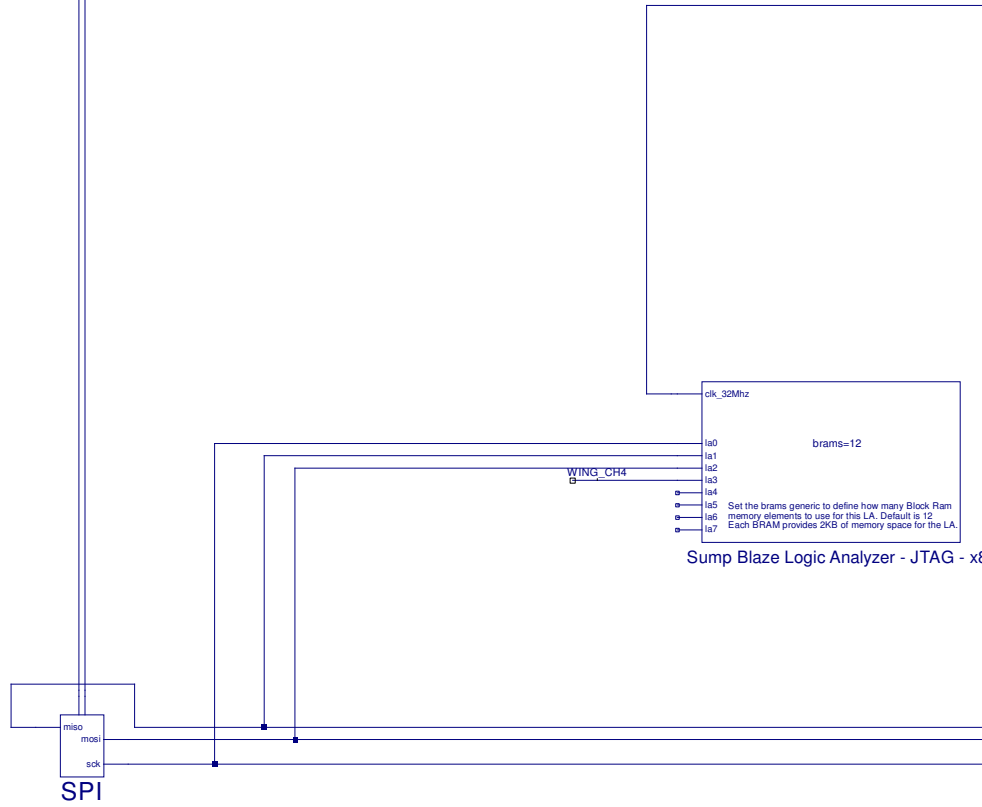
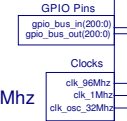
Used Resources:  
11 of 32 Block RAM (BRAM)  
34% of available Slices  
1 of 2 PLL (clock)  
0 of 2 DCM (clock)

8MB of Program Code Space  
(code runs out of SDRAM)

Free Resources  
21 Block RAM (BRAM)  
66% of Slices  
1 PLL (clock)  
2 DCM (clock)

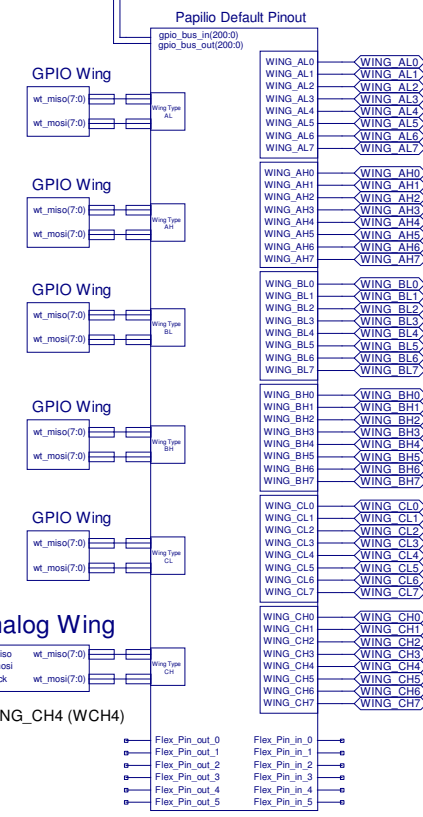
Visit [Papilio.cc](http://Papilio.cc) for Documentation

System Clock runs at 96Mhz



brams=12

Set the brams generic to define how many Block Ram memory elements to use for this LA. Default is 12. Each BRAM provides 2KB of memory space for the LA.



## Analog Wing

CS is WING\_CH4 (WCH4)

SPI