

Benchmark

Parameter	Area(mm ²)	Power(mW)	CC(10ns)	Freq(MHz)
Accelerator	0.136	3.432	128	121.6(Max)
Pulpino	2.56	17.6	4850	100

Accelerator is much better in area, power, clock cycles and frequency, because it is a specified function unit. Pulpino is however more versatile and can carry out different tasks.