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mapping yolov4 tiny on fpga based dnn accelerator by using dynamic fixed point method peng li cheng che state key laboratory of information security institute of information

abstract i2c bus defined by philips providing a simple way to talk between ic s by using a minimum number of pins this bus is called the inter ic or i2c bus all i2c bus compatible

california state university northridge power analysis and optimizaton for fpga design a graduate project submitted in partial fulfillment of the requirements for

sep 20 2020 Imicrosoft research redmond washington usa abstract the speedy ddr2 controller is intended as an improvement on the xilinx mig controller for virtex 5 fpgas

may 15 2018 whether in the cloud or at the edge intel fpgas offer a low latency and power efficient path to realize real time ai without the need for batching calculations into smaller

configurable fpga switch xilinx xc4vfx100 11ffg1152i allows extremely flexible routing of wideband digital if data streams route up to eight wideband digital if

data streams to from

the digilent coolrunner ii cpld starter board is the ideal platform for the evaluation and implementation of designs using a high performance low power cpld targeted applications

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