

NAND Flash Controller Resource Utilization

Xilinx:

Xilinx Device	Slice Registers	Slice LUTs	RAMB16BWER
Spartan 6	489	924	2

Lattice:

Lattice Device	Slice Registers	Slice LUTs	Block RAMs
XP2	819	3816	1

Altera:

Altera Device	Logic Elements Combinational	Logic Elements Registers	M9K Blocks
Cyclone IV E	1124	588	4

Actel:

Actel Device	Core SEQ	Core COMB	RAM/FIFO
ProASIC3	670	2142	8