

Xilinx	Device	Slices	LUT	FF	BRAM (kbits)
Used in Novena	LX45	6 822	27 288	54 576	2 088
Largest available using free license	LX75	11 662	46 648	93 296	3 096
Largest available in entire family	LX150	23 038	92 152	184 304	4 828
Altera	Device	ALMs	LUT	FF	BRAM (kbits)
Largest available using free license	A7	56 480	56 480	225 920	6 860
Largest available in entire family	A9	113 560	113 560	454 240	12 200

\* In Spartan-6 one Slice has four 6-LUTs and eight FFs

\* In Cyclone-V one ALM has one 8-LUT and four FFs