

SATA Host controller Resource Utilization

Xilinx:

Device Family	LUTs	Registers	BRAM
ZYNQ Ultrascale +	2517	3707	3
ZYNQ 7000	2449	3524	3

Intel:

Device Family	ALM	Registers	RAM Blocks
Stratix V	3693	3556	3
Cyclone V	3551	3270	3
Arria 10	3675	3453	3