

DIVISION MODULE

Phase #2



Cairo University
Faculty of Engineering
Computer Engineering
Spring 2020

	Using Carry look ahead adder	Using carry select adder
Placeable Area	1897	2142
Movable Cell Area	1097	1196
Utilization (%)	57	55
Total Power(uw)	2497.855225	3379.492676
Data arrival time	1434.1	1359.9
Slack	35.5	102.1