

Board_Top Project Status (09/21/2013 - 11:13:33)			
Project File:	testXilinx.xise	Parser Errors:	No Errors
Module Name:	Board_Top	Implementation State:	Placed and Routed
Target Device:	xc3s500e-4fg320	• Errors:	No Errors
Product Version:	ISE 14.2	• Warnings:	11 Warnings (11 new)
Design Goal:	Balanced	• Routing Results:	All Signals Completely Routed
Design Strategy:	Xilinx Default (unlocked)	• Timing Constraints:	All Constraints Met
Environment:	System Settings	• Final Timing Score:	0 (Timing Report)

Device Utilization Summary				[-]
Logic Utilization	Used	Available	Utilization	Note(s)
Number of Slice Flip Flops	84	9,312	1%	
Number of 4 input LUTs	68	9,312	1%	
Number of occupied Slices	79	4,656	1%	
Number of Slices containing only related logic	79	79	100%	
Number of Slices containing unrelated logic	0	79	0%	
Total Number of 4 input LUTs	130	9,312	1%	
Number used as logic	68			
Number used as a route-thru	62			
Number of bonded IOBs	17	232	7%	
Number of BUFGMUXs	1	24	4%	
Average Fanout of Non-Clock Nets	2.71			

Performance Summary				[-]
Final Timing Score:	0 (Setup: 0, Hold: 0)	Pinout Data:	Pinout Report	
Routing Results:	All Signals Completely Routed	Clock Data:	Clock Report	
Timing Constraints:	All Constraints Met			

Detailed Reports						[-]
Report Name	Status	Generated	Errors	Warnings	Infos	
Synthesis Report	Current	Sat Sep 21 11:12:58 2013	0	3 Warnings (3 new)	0	
Translation Report	Current	Sat Sep 21 11:13:04	0	0	0	

		2013			
Map Report	Current	Sat Sep 21 11:13:13 2013	0	3 Warnings (3 new)	4 Infos (4 new)
Place and Route Report	Current	Sat Sep 21 11:13:28 2013	0	5 Warnings (5 new)	2 Infos (2 new)
Power Report					
Post-PAR Static Timing Report	Current	Sat Sep 21 11:13:32 2013	0	0	6 Infos (6 new)
Bitgen Report					

Secondary Reports					[-]
Report Name	Status		Generated		

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