

top Project Status (03/11/2015 - 14:57:46)			
Project File:	vga.xise	Parser Errors:	No Errors
Module Name:	top	Implementation State:	Programming File Generated
Target Device:	xc3s200-5tq144	• Errors:	No Errors
Product Version:	ISE 14.5	• Warnings:	No Warnings
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	33	3,840	1%		
Number of 4 input LUTs	26	3,840	1%		
Number of occupied Slices	40	1,920	2%		
Number of Slices containing only related logic	40	40	100%		
Number of Slices containing unrelated logic	0	40	0%		
Total Number of 4 input LUTs	74	3,840	1%		
Number used as logic	26				
Number used as a route-thru	48				
Number of bonded IOBs	3	97	3%		
Number of BUFGMUXs	2	8	25%		
Number of DCMs	1	4	25%		
Average Fanout of Non-Clock Nets	2.29				

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	Wed Mar 11 15:16:12 2015	0	0	0	
Translation Report	Current	Wed Mar 11 15:16:29 2015	0	0	0	
Map Report	Current	Wed Mar 11 15:16:32 2015	0	0	3 Infos (0 new)	
Place and Route Report	Current	Wed Mar 11 15:16:36 2015	0	0	2 Infos (0 new)	
Power Report						
Post-PAR Static Timing Report	Current	Wed Mar 11 15:16:39 2015	0	0	6 Infos (0 new)	
Bitgen Report	Current	Wed Mar 11 15:16:43 2015	0	0	2 Infos (0 new)	

Secondary Reports			[-]
Report Name	Status	Generated	
ISIM Simulator Log	Current	Wed Mar 11 15:18:51 2015	
Post-Synthesis Simulation Model Report	Current	Wed Mar 11 15:16:20 2015	

Post-Place and Route Simulation Model Report	Current	Wed Mar 11 15:18:45 2015
WebTalk Report	Current	Wed Mar 11 15:16:43 2015
WebTalk Log File	Current	Wed Mar 11 15:16:44 2015

Date Generated: 03/11/2015 - 15:22:44