VGA_driver Project Status (06/24/2022 - 15:37:57)

Project File:	VGADriver.xise	**Parser Errors:**	No Errors
Module Name:	VGA_driver	**Implementation State:**	Programming File Generated
Target Device:	xc3s1000-5ft256	• **Errors:**	No Errors
Product Version:	ISE 14.7	• **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	69	15,360	1%	
Number of 4 input LUTs	181	15,360	1%	
Number of occupied Slices	134	7,680	1%	
Number of Slices containing only related logic	134	134	100%	
Number of Slices containing unrelated logic	0	134	0%	
Total Number of 4 input LUTs	253	15,360	1%	
Number used as logic	181			
Number used as a route-thru	72			
Number of bonded IOBs	7	173	4%	
Number of BUFGMUXs	2	8	25%	
Average Fanout of Non-Clock Nets	3.28			

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	Fri Jun 24 15:28:39 2022	0	0	1 Info (0 new)
Translation Report	Current	Fri Jun 24 15:34:09 2022	0	0	0
Map Report	Current	Fri Jun 24 15:34:16 2022	0	0	1 Info (0 new)
Place and Route Report	Current	Fri Jun 24 15:34:30 2022	0	0	2 Infos (0 new)
Power Report	Out of Date	Thu Jun 23 16:18:34 2022	0	6 Warnings (6 new)	1 Info (1 new)
Post-PAR Static Timing Report	Current	Fri Jun 24 15:34:34 2022	0	0	6 Infos (0 new)
Bitgen Report	Current	Fri Jun 24 15:37:54 2022	0	0	1 Info (0 new)

Secondary Reports   [-]

Report Name	Status	Generated
Post-Synthesis Simulation Model Report	Out of Date	Thu Jun 23 15:25:31 2022
WebTalk Report	Current	Fri Jun 24 15:37:55 2022
WebTalk Log File	Current	Fri Jun 24 15:37:57 2022

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