test Project Status					
Project File: decoder_sel.xise Parser Errors: No Errors					
Module Name:	test	Implementation State:	Placed and Routed		
Target Device:	xc6slx4-2tqg144	• 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:			
Environment:	System Settings	• Final Timing Score:	0 (Timing Report)		

Current Errors	[-]
No Errors Found	

Current Warnings	[-]
No Warnings Found	

Device Utilization Summary					
Slice Logic Utilization	Used	Used Available Utilization			
Number of Slice Registers	0	4,800	0%		
Number of Slice LUTs	1	2,400	1%		
Number used as logic	1	2,400	1%		
Number using O6 output only	1				
Number using O5 output only	0				
Number using O5 and O6	0				
Number used as ROM	0				
Number used as Memory	0	1,200	0%		
Number of occupied Slices	1	600	1%		
Number of MUXCYs used	0	1,200	0%		
Number of LUT Flip Flop pairs used	1				
Number with an unused Flip Flop	1	1	100%		
Number with an unused LUT	0	1	0%		
Number of fully used LUT-FF pairs	0	1	0%		
Number of slice register sites lost to control set restrictions	0	4,800	0%		

Number of bonded IOBs	4	102	3%	
Number of RAMB16BWERs	0	12	0%	
Number of RAMB8BWERs	0	24	0%	
Number of BUFIO2/BUFIO2_2CLKs	0	32	0%	
Number of BUFIO2FB/BUFIO2FB_2CLKs	0	32	0%	
Number of BUFG/BUFGMUXs	0	16	0%	
Number of DCM/DCM_CLKGENs	0	4	0%	
Number of ILOGIC2/ISERDES2s	0	200	0%	
Number of IODELAY2/IODRP2/IODRP2_MCBs	0	200	0%	
Number of OLOGIC2/OSERDES2s	0	200	0%	
Number of BSCANs	0	4	0%	
Number of BUFHs	0	128	0%	
Number of BUFPLLs	0	8	0%	
Number of BUFPLL_MCBs	0	4	0%	
Number of DSP48A1s	0	8	0%	
Number of ICAPs	0	1	0%	
Number of PCILOGICSEs	0	2	0%	
Number of PLL_ADVs	0	2	0%	
Number of PMVs	0	1	0%	
Number of STARTUPs	0	1	0%	
Number of SUSPEND_SYNCs	0	1	0%	
Average Fanout of Non-Clock Nets	1.33			

Performance Summary					
Final Timing Score:	0 (Setup: 0, Hold: 0)	Pinout Data:	Pinout Repo	rt	
Routing Results:	All Signals Completely Routed	Clock Data:	Clock Repor	t	
Timing Constraints:					

Failing Constraints	[-]
All Constraints Were Met	

Clock Report	[-]
Data Not Yet Available	

Detailed Reports					[-]	
Report Name	Status	Generated	Errors	Warnings	Infos	

Synthesis Report	Current	Fri Dec 25 16:38:22 2020	0	0	1 Info (1 new)
Translation Report	Current	Fri Dec 25 16:38:32 2020	0	0	0
Map Report	Current	Fri Dec 25 16:38:43 2020	0	0	6 Infos (0 new)
Place and Route Report	Current	Fri Dec 25 16:38:51 2020	0	0	2 Infos (0 new)
Power Report					
Post-PAR Static Timing Report	Current	Fri Dec 25 16:38:57 2020	0	0	4 Infos (0 new)
Bitgen Report					

Secondary Reports				
Report Name	me Status Generated			
ISIM Simulator Log	Out of Date	Fri Dec 25 16:36:01 2020		

Date Generated: 12/25/2020 - 21:49:53