

DCP3TAPR Project Status (07/10/2010 - 04:09:48)			
<b>Project File:</b>	DCP3TAPR.ise	<b>Current State:</b>	Placed and Routed
<b>Module Name:</b>	dcp3	• <b>Errors:</b>	No Errors
<b>Target Device:</b>	xc3s500e-4vq100	• <b>Warnings:</b>	<a href="#">152 Warnings (152 new)</a>
<b>Product Version:</b>	ISE 10.1.03 - WebPACK	• <b>Routing Results:</b>	<a href="#">All Signals Completely Routed</a>
<b>Design Goal:</b>	Balanced	• <b>Timing Constraints:</b>	<a href="#">All Constraints Met</a>
<b>Design Strategy:</b>	Xilinx Default (unlocked)	• <b>Final Timing Score:</b>	0 ( <a href="#">Timing Report</a> )

DCP3TAPR Partition Summary	
No partition information was found.	

Device Utilization Summary				
Logic Utilization	Used	Available	Utilization	Note(s)
Number of Slice Flip Flops	5,148	9,312	55%	
Number of 4 input LUTs	5,813	9,312	62%	
<b>Logic Distribution</b>				
Number of occupied Slices	4,376	4,656	93%	
Number of Slices containing only related logic	4,376	4,376	100%	
Number of Slices containing unrelated logic	0	4,376	0%	
<b>Total Number of 4 input LUTs</b>	<b>6,214</b>	<b>9,312</b>	<b>66%</b>	
Number used as logic	4,937			
Number used as a route-thru	401			
Number used as 16x1 RAMs	20			
Number used for Dual Port RAMs	96			
Number used as Shift registers	760			
Number of bonded <a href="#">IOBs</a>				
Number of bonded	57	66	86%	
IOB Flip Flops	12			
Number of RAMB16s	20	20	100%	
Number of BUFGMUXs	3	24	12%	
Number of DCMs	1	4	25%	
Number of MULT18X18SIOs	18	20	90%	

Performance Summary			
<b>Final Timing Score:</b>	0	<b>Pinout Data:</b>	<a href="#">Pinout Report</a>
<b>Routing Results:</b>	<a href="#">All Signals Completely Routed</a>	<b>Clock Data:</b>	<a href="#">Clock Report</a>
<b>Timing Constraints:</b>	<a href="#">All Constraints Met</a>		

Detailed Reports	

Report Name	Status	Generated	Errors	Warnings	Infos
<a href="#">Synthesis Report</a>	Current	Sat Jul 10 03:58:49 2010	0	<a href="#">89 Warnings (89 new)</a>	<a href="#">10 Infos (10 new)</a>
<a href="#">Translation Report</a>	Current	Sat Jul 10 04:05:40 2010	0	<a href="#">35 Warnings (35 new)</a>	0
<a href="#">Map Report</a>	Current	Sat Jul 10 04:05:59 2010	0	<a href="#">25 Warnings (25 new)</a>	<a href="#">3 Infos (3 new)</a>
<a href="#">Place and Route Report</a>	Current	Sat Jul 10 04:09:36 2010	0	<a href="#">3 Warnings (3 new)</a>	<a href="#">3 Infos (3 new)</a>
<a href="#">Static Timing Report</a>	Current	Sat Jul 10 04:09:48 2010	0	0	<a href="#">3 Infos (3 new)</a>
Bitgen Report					

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