| brickout_game Project Status (06/26/2012 - 12:50:09) | | | |
|---|---|---|---|
| **Project File:** | brickout.xise | **Parser Errors:** | No Errors |
| **Module Name:** | brickout_game | **Implementation State:** | Mapped |
| **Target Device:** | xc3s200-4ft256 | • **Errors:** | X 2 Errors (2 new) |
| **Product Version:** | ISE 13.2 | • **Warnings:** | 103 Warnings (2 new) |
| **Design Goal:** | Balanced | • **Routing Results:** | |
| **Design Strategy:** | Xilinx Default (unlocked) | • **Timing Constraints:** | |
| **Environment:** | System Settings | • **Final Timing Score:** | |

| Device Utilization Summary [-] | | | | |
|---|---|---|---|---|
| **Logic Utilization** | **Used** | **Available** | **Utilization** | **Note(s)** |
| Number of Slice Flip Flops | 302 | 3,840 | 7% | |
| Number of 4 input LUTs | 3,081 | 3,840 | 80% | |
| Number of occupied Slices | 2,061 | 1,920 | 107% | OVERMAPPED |
| Number of Slices containing only related logic | 2,061 | 2,061 | 100% | |
| Number of Slices containing unrelated logic | 0 | 2,061 | 0% | |
| Total Number of 4 input LUTs | 4,054 | 3,840 | 105% | OVERMAPPED |
| Number used as logic | 3,081 | | | |
| Number used as a route-thru | 973 | | | |
| Number of bonded IOBs | 9 | 173 | 5% | |
| Number of BUFGMUXs | 2 | 8 | 25% | |
| Average Fanout of Non-Clock Nets | 2.10 | | | |

| Detailed Reports [-] | | | | | |
|---|---|---|---|---|---|
| **Report Name** | **Status** | **Generated** | **Errors** | **Warnings** | **Infos** |
| Synthesis Report | Current | Fri Jul 6 10:21:37 2012 | 0 | 102 Warnings (2 new) | 4 Infos (0 new) |
| Translation Report | Current | Fri Jul 6 10:22:07 2012 | 0 | 0 | 0 |
| Map Report | Current | Fri Jul 6 10:22:18 2012 | X 2 Errors (2 new) | 1 Warning (0 new) | 2 Infos (0 new) |
| Place and Route Report | Out of Date | Fri Jul 6 10:20:13 2012 | 0 | 1 Warning (1 new) | 0 |
| Power Report | | | | | |
| Post-PAR Static Timing Report | Out of Date | Fri Jul 6 10:20:16 2012 | 0 | 0 | 4 Infos (0 new) |
| Bitgen Report | Out of Date | Fri Jul 6 10:20:23 2012 | 0 | 1 Warning (0 new) | 1 Info (0 new) |

| Secondary Reports | | [-] |
|---|---|---|
| **Report Name** | **Status** | **Generated** |
| WebTalk Report | Out of Date | Fri Jul 6 10:20:24 2012 |
| WebTalk Log File | Out of Date | Fri Jul 6 10:20:26 2012 |

**Date Generated:** 07/06/2012 - 10:22:42