Flow Status	Successful - Sun Jun 8 19:17:50 2025
Quartus Prime Version	24.1std.0 Build 1077 03/04/2025 SC Lite Edition
Revision Name	riscv
Top-level Entity Name	TopDE
Family	Cyclone IV E
Total logic elements	3,230 / 6,272 (51 %)
Total combinational functions	2,810 / 6,272 (45 %)
Dedicated logic registers	1,057 / 6,272 (17 %)
Total registers	1057
Total pins	108 / 180 (60 %)
Total virtual pins	0
Total memory bits	65,536 / 276,480 (24 %)
Embedded Multiplier 9-bit elements	0/30(0%)
Total PLLs	0 / 2 (0 %)
Device	EP4CE6F17C6
Timing Models	Final