| Fitter Status                   | Successful - Fri Jul 14 16:30:44 2023       |
|---------------------------------|---|
| Quartus Prime Version           | 18.1.0 Build 625 09/12/2018 SJ Lite Edition |
| Revision Name                   | ATM_FSM                                     |
| Top-level Entity Name           | ATM_FSM                                     |
| Family                          | Cyclone V                                   |
| Device                          | 5CSEMA5F31C6                                |
| Timing Models                   | Final                                       |
| Logic utilization (in ALMs)     | 443 / 32,070 ( 1 % )                        |
| Total registers                 | 21  |
| Total pins                      | 60 / 457 ( 13 % )                           |
| Total virtual pins              | 0   |
| Total block memory bits         | 0 / 4,065,280 ( 0 % )                       |
| Total RAM Blocks                | 0 / 397 ( 0 % )                             |
| Total DSP Blocks                | 0 / 87 ( 0 % )                              |
| Total HSSI RX PCSs              | 0   |
| Total HSSI PMA RX Deserializers | 0   |
| Total HSSI TX PCSs              | 0   |
| Total HSSI PMA TX Serializers   | 0   |
| Total PLLs                      | 0/6(0%)                                     |
| Total DLLs                      | 0 / 4 ( 0 % )                               |