|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| State | Outputs | | | | | | |
| Sel | Load\_Cnt | En | Load\_Reg | OE | Done | Err |
| S0 | 0 | 0 | 0 | 0 | 0 | 0 | - |
| S1 | 1 | 1 | 1 | 1 | 0 | 0 | - |
| S2 | 0 | 0 | 0 | 0 | 0 | 0 | - |
| S3 | 0 | 0 | 0 | 0 | 1 | 1 | - |
| S4 | 0 | 0 | 1 | 1 | 0 | 0 | - |