```
0x00000000 PUSH1 0x60
0x00000002 PUSH1 0x40
0x00000004 MSTORE
0x00000005 PUSH8 0xde0b6b3a7640000
0x0000000e PUSH1 0x2
0x00000010 SSTORE
0x00000011 PUSH1 0x3c
                                       0x00000061 STOP
0x00000013 PUSH1 0x4
0x00000015 SSTORE
0x0000016 CALLVALUE
0x00000017 ISZERO
0x00000018 PUSH2 0x20
0x0000001b JUMPI
     0x0000001c PUSH1 0x0
     0x0000001e DUP1
                              0x00000020 JUMPDEST
     0x0000001f REVERT
                       0x00000021 JUMPDEST
                       0x00000022 PUSH1 0x0
                       0x00000024 DUP1
                       0x00000025 SLOAD
                       0x00000026 PUSH1 0x1
                       0x00000028 PUSH1 0xa0
                       0x0000002a PUSH1 0x2
                       0x0000002c EXP
                       0x0000002d SUB
                       0x0000002e NOT
                       0x0000002f AND
                       0x00000030 CALLER
                       0x00000031 PUSH1 0x1
                       0x00000033 PUSH1 0xa0
                       0x00000035 PUSH1 0x2
                       0x00000037 EXP
                       0x00000038 SUB
                       0x00000039 AND
                       0x0000003a OR
                       0x0000003b SWAP1
                       0x0000003c SSTORE
                       0x0000003d PUSH8 0xde0b6b3a7640000
                       0x00000046 CALLVALUE
                       0x00000047 LT
                       0x00000048 ISZERO
                       0x00000049 PUSH2 0x51
                       0x0000004c JUMPI
                                           0x0000004d PUSH1 0x0
                  0x00000051 JUMPDEST
                                           0x0000004f DUP1
                                           0x00000050 REVERT
                  0x00000052 JUMPDEST
                 0x00000053 JUMPDEST
                 0x00000054 PUSH2 0x2d8
                 0x00000057 DUP1
                0x00000058 PUSH2 0x62
                0x0000005b PUSH1 0x0
                 0x0000005d CODECOPY
                 0x0000005e PUSH1 0x0
                 0x00000060 RETURN
```