```
0x00000000 PUSH1 0x60
0x00000002 PUSH1 0x40
0x00000004 MSTORE
0x00000005 CALLVALUE
0x00000006 ISZERO
0x00000007 PUSH2 0xf
0x0000000a JUMPI
```

```
0x0000003a STOP
```

```
0x0000000b PUSH1 0x0
0x0000000d DUP1
0x0000000e REVERT
```

```
0x0000000f JUMPDEST
0x00000010 PUSH1 0x0
0x00000012 DUP1
0x00000013 SLOAD
0x00000014 PUSH1 0x1
0x00000016 PUSH1 0xa0
0x00000018 PUSH1 0x2
0x0000001a EXP
0x0000001b SUB
0x0000001c CALLER
0x0000001d AND
0x0000001e PUSH1 0x1
0x00000020 PUSH1 0xa0
0x00000022 PUSH1 0x2
0x00000024 EXP
0x00000025 SUB
0x00000026 NOT
0x00000027 SWAP1
0x00000028 SWAP2
0x00000029 AND
0x0000002a OR
0x0000002b SWAP1
0x0000002c SSTORE
0x0000002d PUSH2 0x22f
0x00000030 DUP1
0x00000031 PUSH2 0x3b
0x00000034 PUSH1 0x0
0x00000036 CODECOPY
0x00000037 PUSH1 0x0
0x00000039 RETURN
```