

0x00000000 PUSH1 0x80
0x00000002 PUSH1 0x40
0x00000004 MSTORE
0x00000005 PUSH1 0x0
0x00000007 DUP1
0x00000008 SLOAD
0x00000009 PUSH1 0x1
0x0000000b PUSH1 0xa0
0x0000000d PUSH1 0x2
0x0000000f EXP
0x00000010 SUB
0x00000011 NOT
0x00000012 AND
0x00000013 CALLER
0x00000014 PUSH1 0x1
0x00000016 PUSH1 0xa0
0x00000018 PUSH1 0x2
0x0000001a EXP
0x0000001b SUB
0x0000001c AND
0x0000001d OR
0x0000001e SWAP1
0x0000001f SSTORE
0x00000020 CALLVALUE
0x00000021 DUP1
0x00000022 ISZERO
0x00000023 PUSH2 0x2b
0x00000026 JUMPI

0x0000003a STOP

0x00000027 PUSH1 0x0
0x00000029 DUP1
0x0000002a REVERT

0x0000002b JUMPDEST
0x0000002c POP
0x0000002d PUSH2 0x1f9
0x00000030 DUP1
0x00000031 PUSH2 0x3b
0x00000034 PUSH1 0x0
0x00000036 CODECOPY
0x00000037 PUSH1 0x0
0x00000039 RETURN