

PEP8 REDUCED INSTRUCTION SET AND ADDRESSING MODES

INSTRUCTIONS:

Control: STOP

Branch: BR, BRLE, BRLT, BREQ, BRNE, BRGE, BRGT, BRV, BRC

Logical: NOT, NEG, AND, OR, CP

Shift/Rotate: ASL, ASR, ROL, ROR

Arithmetical: ADD, SUB

Data move: LD, ST, LDBYTE, STBYTE

ADDRESSING MODES:

Immediate: 'i'

Direct: 'd'

Indexed: 'x'

Indirect: 'n'