

- (2) 74ls00 quad 2 input NAND
- (2) 74ls02 quad 2 input NOR
- (3) 74ls04 hex inverter
- (2) 74ls08 quad 2 input AND
- (2) 74ls10 triple 3 input NAND
- (2) 74ls11 triple 3 input AND
- (3) 74ls20 dual 4 input NAND
- (3) 74ls32 quad 2 input OR
- (2) 74ls74 dual D FF,+edge trig w/preset & clear
- (2) 74ls85 4 bit magnitude comparator
- (2) 74ls86 quad 2 input exclusive OR
- (2) 74ls109 dual JK pos edge trig FF w/preset & clr
- (2) 74ls112 dual JK neg edge trig FF/preset & clr
- (2) 74ls139 dual 2 to 4 line decoder/demultiplexer
- (2) 74ls163 sync 4 bit binary counter w/ sync clear
- (1) 74ls181 arithmetic logic unit
- (1) 74ls191 sync up/down binary counter
- (2) 74ls367 tri-state hex bus driver non-inverted outputs
- (2) 74ls373 octal tri-state D latch w/common output control & common enable
- (2) 74ls377 octal D flip flop w/common enable & common clock