

MOSTEK MOS

ion-implanted for high performance!

easy to use...now easier than ever to buy!

RAMS

MK 4002 P

64 x 4 static TTL/DTL compatible RAM.

MK 4006 P, MK 4008 P

1024 x 1 TTL/DTL compatible RAM; dynamic storage but no clocks required; 400 ns access times available; 16-pin package.

MK 4007 P

256 x 1, pin-for-pin replacement for 1101 but with less than 250 mW of power and wide -6.5 to -15V negative supply range.

INSTRUMENTATION

MK 5002 P, MK 5005 P,

MK 5007 P, For digital volt-meter/counting applications: 4 decade counters; storage; display; multiplexing; single +5 V supply; power under 25 mW.

MK 5009 P, Counter time base circuit; divides input frequency with 12 synchronous stages; pulse rates from 1/μ sec to 1/hour. Available with a 1 MHz input. Operates from internal oscillator or external crystal; inputs and time output TTL compatible.

ROMS

MK 2002 P, MK 2101 P,

MK 2302 P, MK 2408 P,

MK 3101 P

Character generators; 64 characters, 5x7 dot matrix.

MK 2400 P

256 x 10 TTL/DTL compatible ROM with 550 ns cycle times.

MK 2500 P

512 x 8 or 1024 x 4 TTL/DTL compatible ROM; pin-for-pin replacement for National MM 5232; 500 ns access time.

MK 2600 P

512 x 8 TTL/DTL compatible ROM; pin-for-pin replacement for Fairchild 3514; 500 ns access time.

CALCULATORS

MK 5010 P

Single IC, four function (+ × - ÷) 10-digit calculator with display decoder, multiplexing circuitry, leading-zero blanking.

MK 5012 P

12-digit version of MK 5010 P.

MK 5013/5014 P

IC pair; four function 12-digit calculator with display circuitry, 1 memory, automatic constant, selectable 5/4 roundoff or truncate, leading-zero blanking.

MK 5015 P

Interfaces between MK 5013/14 set and Selko 102 printer.

SHIFT REGISTERS

MK 1002 P

Dual 128-bit static register, full TTL/DTL compatibility and single-phase TTL clocks.

MK 1007 P

TTL/DTL compatible quad 80-bit dynamic register; single-phase TTL clock rate to 2.5 MHz and built-in recirculate logic.

CLOCK

MK 5017 P

6 digit plus AM/PM indication; snooze alarm; 12/24 hour operation; 50/60 Hz input; easy to set time or alarm.

MOSTEK has made MOS easy to use and added unique MOS/LSI performance capabilities through its ion-implantation techniques. Now MOSTEK has made its standard products more available than ever before thanks to the expansion of Cramer coverage to include the entire western United States. Call the Cramer office nearest you today for information and off-the-shelf delivery.

MOSTEK

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