



New 24K memory board from Texas Instruments . . . using large scale integration.

TI sets new standards in minicomputer price/performance

Higher performance at a lower cost results from state-of-the-art, ultra-reliable semiconductor memory systems used in Texas Instruments new 900 series minicomputers. Built-in error detection and correction circuitry, with fault indicator lights, is a standard part of every memory.

Now, you can start with 8K, 16K, or 24K 16-bit words of memory on a single board . . . at prices substantially below those of previous semiconductor memories. For larger requirements, you can expand memory capacity to 65K in the mainframe.

Model 960B minicomputers reduce costs in industrial automation, process control, and data communications.

They have an exclusive communications register unit and 128 I/O lines (expandable to 8,192) that greatly simplify interfacing for these applications . . . at low, quantity-one prices of **\$4,350** with 8K memory . . . **\$5,850** with 16K . . . and **\$7,350** with 24K. **Model 980B** minicomputers, offering computing power far above that of comparably priced CPU's, are ideal for general-purpose and scientific data processing . . . as well as data communications. Along with an impressive list of standard features, they provide hardware multiply/divide with 16- or 32-bit add and subtract . . . in addition to programmable memory protect and privileged instructions . . . all at an

attractive quantity-one price of **\$4,995** with 8K memory . . . **\$6,475** with 16K . . . and **\$9,975** with 24K.

Software and Support. TI offers a full line of peripherals and software packages for the 900 series computers, plus user training and applications assistance. The company also maintains a nation-wide service network backed by TI-CARE*, an automated remote diagnostic and dispatching system, to support all products.

Call your nearest TI sales office for more information. Or write Texas Instruments Incorporated, P.O. Box 1444, M/S 784, Houston, Texas 77001. Or phone (512) 258-5121, extension 2539.



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