Integrated Minifloppy/ Microcomputer System Increases Throughput



Featuring single or dual minifloppy disc drives with controller and interface, the System 8 is a powerful microcomputer for both applications and development. A single minifloppy disc has storage capacity of 80k bytes of formatted data in single density.

Hardware includes a $1.3-\mu s$ 8080A processor, 16k/64k RAM module, serial/parallel I/O, and front panel for control and display. Utilization of the higher speed of the 8080A results in a 30% increase in throughput over other 8080A systems.

Software includes resident p/ROM monitor, complete disc operating system with file management, editor, assembler, and dynamic debugger. PLM, BASIC, FORTRAN, and other high level languages are available.

As part of the GNAT-PAC series from GNAT Computers, 7895 Convoy Ct, Unit 6, San Diego, CA 92111, the system comes assembled and tested in a 5.25" (13.34 cm) high cabinet. It is compatible with the series' line of memory and I/O support modules.

Circle 193 on Inquiry Card