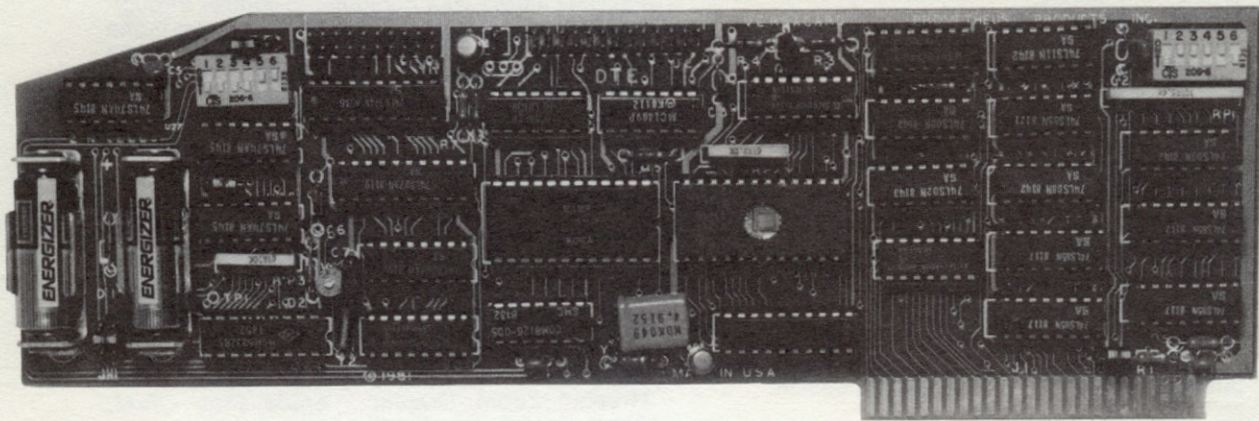




# VERSACard



## FEATURES

- 4 functions on one card SERIAL, PARALLEL, REAL TIME CLOCK/CALENDAR, BSR
- True simultaneous operation — Your APPLE thinks separate cards are installed
- Fully compatible with Apple Pascal,\* CP/M,\* and other APPLE\* software
- No special disks or modifications to your APPLE
- Now, optional Graphitti Graphics Screen Dump Rom

## DESCRIPTION

**VERSACard provides the Apple user with the four most popular functions on one physical card.** Through hardware address decode VERSACard looks to the Apple as if three different cards are installed: Serial, Parallel, Real time clock/BSR control interface. VERSACard's hardware maintains complete compatibility with CP/M and Apple Pascal with no need for special disks. In addition all standard Apple software using the PR# and IN# commands work normally.

**The Parallel Output Port** "looks" like an Apple Parallel printer card and is shipped for the Centronics standard. This allows immediate hookup to printers such as Epson, Oki data, IDS, C-Itoh, NEC, and Anadex. VERSACard is easily configured to work with other printers. When configured for Slot 1 of your Apple both CP/M and Apple Pascal recognize the Parallel Port as a printer and will direct output to it.

**The asynchronous serial port** is RS-232C standard, and uses the popular 6850 chip to maintain software compatibility with most existing software including, of course, CP/M and Apple Pascal. Crystal controlled baud rates from 50 to 19.2 K baud allow hookup to most any RS-232 type serial device from modems to line printers. Baud rates are easily set by a dip switch on the top of the board. The serial port "looks" like an Apple Communications card. When installed in Slot 1 it will act as a printer, in Slot 2 as a Remote INPUT/OUTPUT device and in Slot 3 as a console device. This is to maintain compatibility with most existing software.

**The Real Time Clock/Calendar** is accurate to 1 second. Maintaining a philosophy of compatibility with THUNDERCLOCK. This allows the user to have immediate access to numerous different software packages on the market that

*Advanced products at down-to-earth prices.*