

Bliley

first name in frequency control

We have a reputation that can mean as much to you as it does to us. Here's why.

By manufacturing our own crystals and growing and sweeping our own quartz, we control product quality from raw material to finished unit.

Next, we specialize in the design and production of units whose level of precision is difficult—if not impossible—to find elsewhere.

Finally, our total commitment to quality makes us the preferred supplier to the more sophisticated levels of electronics.

If that's your level, you've found your peer in Bliley. Tell us about your present requirements or, simply request our catalog of complete product information and call later when you need us.

QUARTZ CRYSTALS • CRYSTAL OSCILLATORS

BLILEY ELECTRIC COMPANY

2545 West Grandview Boulevard,
P.O. Box 3428, Erie, PA. 16508
Tel. (814) 838-3571 TWX 510-696-6886

CIRCLE NUMBER 128

A "LIGHT" TOUCH



The optically encoded Series 5000.

A fully custom keyboard priced for low volume users.

And it's as reliable as a light beam.

You define the key codes, functions, interface, key locations and cap markings. If you can make do with a choice of only 2048 different codes, 360 keys or less, n-key lockout, 2-key rollover and logical or non-logical pairing, we'll make it up to you with fast delivery and no NRE or tooling charges.

Series 5000. The most sensible keyboard technology available today. Affordable in any quantity.

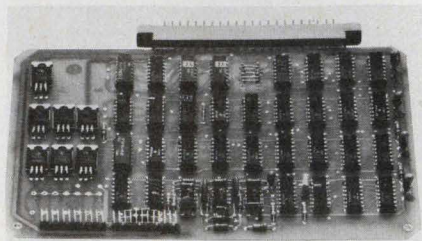
ADI

APPLIED DYNAMICS INTERNATIONAL
KEYBOARD PRODUCTS DIVISION
3800 Stone School Road
Ann Arbor, Michigan 48104
Phone: 313-971-7840 Telex: 230238

CIRCLE NUMBER 129

MICRO/MINI COMPUTING

Printer controller handles 15 column copy



Sheldon Sodeco Printer Corp., 4 Westchester Plaza, Elmsford, NY 10523. Peter Engstrom (914) 592-4400. \$180 for the controller (unit qty), \$104 for the PR1501 (100 qty); stock.

A printer control interface, Model 4-621-9200, is designed for use with the company's PR1501-01 alphanumeric impact printer. The printer can produce 15 columns, in two colors, at speeds up to 90 lines per minute. The interface, assembled on a 5.5 x 7.5 printed-circuit board accepts an ASCII input code and provides a 15-column line buffer, ROM character generator, timing control, and solenoid drive circuits to completely control the PR1501 printing mechanism. Input commands for start load, load data, busy, start print, paper feed and ribbon shift are provided by the interface. Units are supplied with an edge connector and complete documentation.

CIRCLE NO. 322

Mass memory system holds up to 14 Mbits

Monolithic Systems, 14 Inverness Dr. East, Englewood, CO 80110. Robert Billhimer (303) 770-7400. P&A: See text.

A 14 Mbit semiconductor RAM memory, contained in a 5.25 in. high RET-MA rackmount chassis is designed around 16 k dynamic RAMs. The MSC 2601 contains its own power supplies, forced air cooling, and cards for timing and control, address buffer, and termination and register. Bit lengths of the memory array cards can be arranged to meet the requirements of the user. Addressing, data input and data output buses are arranged to permit addressing up to eight, 768 kword modules. The MSC 2601 is priced at less than 0.25¢/bit in OEM quantities and delivery with a custom-designed I/O is 45 days.

CIRCLE NO. 323