$98 code board generates ASCII
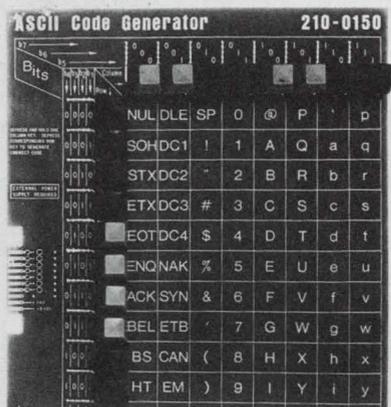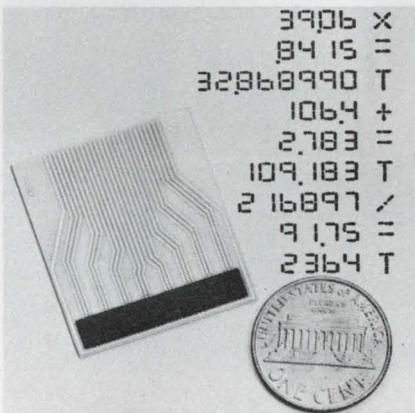

Mechanical Enterprises, Inc., 5249 Duke St., Alexandria, Va. Phone: (703) 751-3030. P&A: $98; stock.

The new low-priced Mercutronic ASCII code generator board costing only $98 generates all 128 characters of the 7-bit ASCII code. It is wired for positive logic with a bounce-free TTL-compatible output and displays bit levels by LEDs.

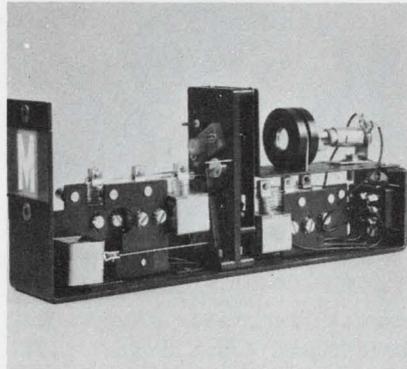**CIRLLE NO. 321**

Thermal print head interfaces MOS ICs

Displaytek Corp., 4241 Sigma Rd., Dallas, Tex. Phone: (214) 239-9193. P&A: $3 to $5 per character; midyear, 1971.

A new stationary thermal print head is capable of directly interfacing with MOS circuitry. The DC 4180 features a multi-character print head with a seven-bar floating decimal point. The seven-bar segment can recreate all digits 0 through 9 on thermally sensitive paper. Models include 8, 12 and 16-character readouts.

CIRCLE NO. 322

Visual readout is self-decoding

Major Data Corp., 891 W. 18th St., Costa Mesa, Calif. Phone: (714) 548-7898. Price: $100.

The Major-64 is a self-decoding visual readout device for computer peripherals and digital displays. It directly accepts any four, five or six-line binary codes and selects and projects any one of 64 1-in.-high images on an integral screen. All images are on one high-stability film. Each area may contain any alphanumeric symbol, reducible line drawing, screened photograph, text material or combinations of these images.

CIRCLE NO. 323

Electronic keyboard is a teletypewriter

Controls Research Corp., 2100 S. Fairview, Santa Ana, Calif. Phone: (714) 557-7161. Price: $245.

A new electronic keyboard for the communications market is available. The model TTY37 is designed for teletypewriter replacement in interactive computer printing and display terminals. Features include n-key rollover and a multiple interlock system that duplicates an electric typewriter and produces coded key outputs sequentially in the same order as key depressions.

CIRCLE NO. 324