## Recent IC Announcements

A continuing new products feature

**MANUFACTURER** | **FAMILY** | **PART NUMBERS** | **PRICE EACH** (Lots of 100) | **FUNCTION** | **COMMENTS** | **R.S. NO.**
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### New Listings This Issue

**Modular Devices**

- Hybrid
- Family: 2392
- Price: $32.50
  - (1-9)
- Description: Combines capabilities of an FET input op-amp with a high output current booster amplifier. Output capability of ±10V @ 50mA.

**Burr-Brown**

- Hybrid
- Family: DAC73
- Price: $228
- Description: Voltage or current output signals are accurate to ±0.00075% FSR; resolution is 1:65,536; package is 2″ x 4″ x 0.4″.

**National**

- Bipolar
- Family: DS3487, DS26LS31
- Price: $2
- Description: For company’s RS-422 logic family, drivers feature single 5V supplies, LS-compatible inputs, and Tri-State outputs.

**Harris**

- Bipolar
- Family: HM-7681A
- Price: $36
- Description: 8K PROM

**Analog Devices**

- AD7525
- Price: $24
- Description: IC performs function of a digitally controlled potentiometer; offers resolution of 3½ digits BCD (1999 counts).

**TI**

- Bipolar
- Family: TL011 series
- Price: $0.26-$0.37
- Description: Monolithic ICs provide constant output current proportional to a reference input current; current ratio accuracy at 25°C is 5%; 3-terminal.

**Amperex**

- Hybrid
- Family: ATF445 series
- Price: From $3.05
  - (1000s)
- Description: 12V wide-band devices cover 40-860 MHz range, with gains ranging from 12dB (1-stage) to 28dB (3-stage).

**Datel**

- Hybrid
- Family: ADC-825
- Price: $165
  - (1-24)
- Description: Features six pin-programmable input voltage ranges and 1 µs conversion time; output coding is straight binary, offset binary, or 2’s-complement.

**Signetics**

- Hybrid
- Family: 9401 (8X01A)
- Price: $7.80
- Description: Features accuracy error of ±0.05% FSR at 25°C, five user-selectable output ranges, 8 µs max. settling time; 24-pin.

**Micro Networks**

- Hybrid
- Family: MN3348
- Price: $55
- Description: 12-bit DAC

**TI**

- Hybrid
- Family: SN75446, 47, 48, 49
- Price: $0.85-$1.11
- Description: Devices offer 35mW power dissipation from a single 5V supply; can drive up to 400mA and switch up to 50V.

**Analog Devices**

- AD1403
- Price: $1.65
- Description: Voltage reference

**Intersil**

- CMOS
- Family: ICL7126
- Price: $11.30
- Description: 3½-digit ADC interfaces with an LCD; operates 8000 hours on one 9V battery.

For more information, circle the appropriate R.S. No. on the Reader Service Card at the back of the magazine.