

# Educator II & Power Supply Kits

M6800 TECHNOLOGY



**EDUCATOR II KIT**

### KEY FEATURES

- On-board clock.
- 128 x 8 RAM.
- On-board provision for second 128 x 8 RAM.
- Resident executive provides for front panel control.
- Built-in cassette interface for program load and record.
- Search feature for program load from cassette provided.
- Edge connectors provide full interface to peripheral interface adaptor (PIA) and all address, data and control bus signals for system expansion.
- Test-As-You-Build for accurate, error-free construction.
- Easy, quick construction — one evening.
- Support documentation aimed at teaching MPU theory and programming.
- Completely self-contained. All parts included as well as complete construction manual.
- Separate power supply required 5V @ 1.0 amps.



**EDUCATOR II POWER SUPPLY KIT**

### KEY FEATURES

- Designed specifically for the Educator II.
- Regulated 5.0 ± 5% volts d.c. output @ 1.0 amps.
- 60 Hz real time clock available (approximately 5.1V peak-to-peak).
- Complete kit — all parts, cabinet and construction manual.
- Easy, one evening construction.

### CUSTOMER INFORMATION

- **EDUCATOR II KIT PRICING INFORMATION:**  
Suggested Resale: \$169.95
- **ACCESSORIES:**  
POWER SUPPLY (SEE PHOTO ABOVE):  
Suggested Resale: \$29.95  
ADDITIONAL 128 x 8 RAM (C4811):  
Suggested Resale: \$19.04
- **ACCESSORIES TO COME IN NEAR FUTURE:**  
VIDEO DISPLAY  
KEYBOARD  
MODULE CARD RACK AND POWER SUPPLY  
MEMORY MODULES  
APPLICATIONS PROGRAMS ON CASSETTES

# MOTOROLA EDUCATOR II HEPKIT DISTRIBUTORS

## ALABAMA

Ack Radio  
3101 Fourth Ave. S.  
Birmingham, AL 35233  
205-322-0588

## ARIZONA

Circuit Specialists  
1344 N. Scottsdale Rd.  
Tempe, AZ 85251  
602-966-0764

## CALIFORNIA

Dunlap Electronics  
915 North B Street  
Sacramento, CA 95814  
916-444-8070

Zack Electronics  
1444 Market St.  
San Francisco, CA 94012  
415-626-1444

Quement Electronics  
1000 S. Bascom Ave.  
San Jose, CA 95128  
408-998-5900

## COLORADO

Denver Wintronic  
277 Bryant St.  
Denver, CO 80219  
203-934-2406

## GEORGIA

Ack Radio  
554 Deering Rd., N.W.  
Atlanta, GA 30309  
404-351-6340

## ILLINOIS

Klaus Radio Wholesale Dist.  
8400 N. Pioneer Pkwy.  
Peoria, IL 61614  
309-691-4840

Melvin Electronics  
825 W. State St.  
Geneva, IL 60134  
312-232-8050

## INDIANA

Ra-Dis-Co. Inc.  
814 N. Senate Ave.  
Indianapolis, IN 46202  
317-637-5571

## KANSAS

Radio Supply Co.  
131 Laura  
Wichita, KS 67211  
316-267-5216

## KENTUCKY

Randolph, Hale, & Meredith  
319 State St.  
Bowling Green, KY 42101  
502-781-1460

## MARYLAND

Capitol Radio Wholesale  
12270 Wilkins Ave.  
Rockville, MD 20852  
301-881-2270

## MICHIGAN

Wedemeyer Electronics  
2280 S. Industrial Hwy.  
Ann Arbor, MI 48106  
313-665-8611

## MISSOURI

Gateway Electronics  
8123-25 Page Blvd.  
St. Louis, MO 63130  
314-427-6116

## NEBRASKA

Scott Electronic Supply  
4040 Adams St.  
Lincoln, NB 68504  
402-464-8308

## NEW JERSEY

Route Electronics  
Echol Plaza U.S. Route 22  
Springfield, NJ 07081  
201-467-0166

## NEW YORK

Dale Electronics Corp.  
244 W. 14th St.  
New York, NY 10011  
212-255-3660

Harrison Radio Corp.  
20 Smith St.  
E. Farmingdale, NY 11735  
516-293-7990

## NORTH CAROLINA

Southeastern Radio Supply  
414 Hillsborough St.  
Raleigh, NC 27603  
919-828-2311

## OHIO

Whitehead Radio Co.  
124 N. Grant Ave.  
Columbus, OH 43215  
401-781-8000

## OREGON

United Radio Supply  
123 N.E. 7th  
Portland, OR 97232  
503-233-7151

## PENNSYLVANIA

Cumberland Electronics  
642 South 20th St.  
Harrisburg, PA 17104  
717-233-5883

George Barbey Co.  
333 North 4th St.  
Reading, PA 19603  
215-376-7451

## RHODE ISLAND

Jabbour Electronics  
1744 Cranston St.  
Cranston, RI 02920  
401-944-2570

## SOUTH CAROLINA

Dixie Radio Supply  
1900 Barnwell St.  
Columbia, SC 29201  
803-779-5332

## TENNESSEE

Bluff City Dist. Co.  
234 East Street  
Memphis, TN 38101  
901-725-9500

## VIRGINIA

Avec Electronics  
2002 Staples Mill Rd.  
Richmond, VA 23230  
804-359-6071

## WASHINGTON

Amateur Radio Supply  
6213 13th Ave. S.  
Seattle, WA 98108  
206-767-3222

## WISCONSIN

Parts Mart Corp.  
520 W. McKinley Ave.  
Milwaukee, WI 53212  
414-276-1212



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