

FT817 Power Conditioner Kit



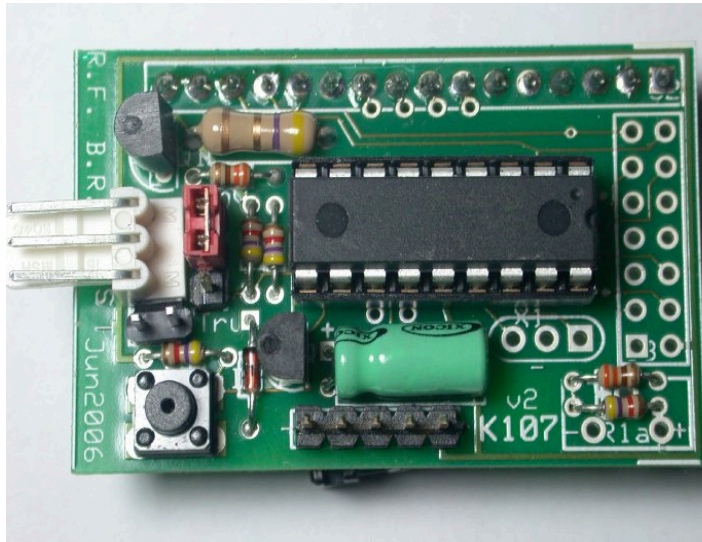
In the June 2005 issue of QST there was an article by Phil Salas, AD5X, entitled "Input Voltage Conditioner - and More - for the FT-817" It details a project to add reverse voltage, over voltage, and over current protection, a more convenient power connector (Anderson PowerPoles) and an external voltage regulator to take the much of the heat dissipation from the inside of the rig to the outside

BASIC Kit (\$15)

Extended Kit (\$19)

As featured in Phil Salas', AD5X, June 2005 QST Article

**... more than 2900 of these kits
have been purchased
since August 2005 !!!**



K107 Serial LCD Controller Kit

\$5 - bare board \$10 - board/parts

\$10 - board/chip \$15 - complete kit

can attach to 1x10, 1x14, 1x16, 2x7, 2x8 connectors. It will interface to any HD44780 compatible character display. Firmware handles 2x16, 2x20, 2x24, 2x40, 4x16, and 4x20 display geometry and do a large number mode with 4 line displays. Input is 2400, 9600 or 19200 baud TTL/RS232. PWM backlight control. Four switched TTL outputs. Complete kit comes with serial cable and all connector combinations.

K107 Serial LCD Controller Kit Bundles

\$20 - with 2x24 display

\$21 - with 2x40 display

\$22 - with 2x16 miniature backlit display

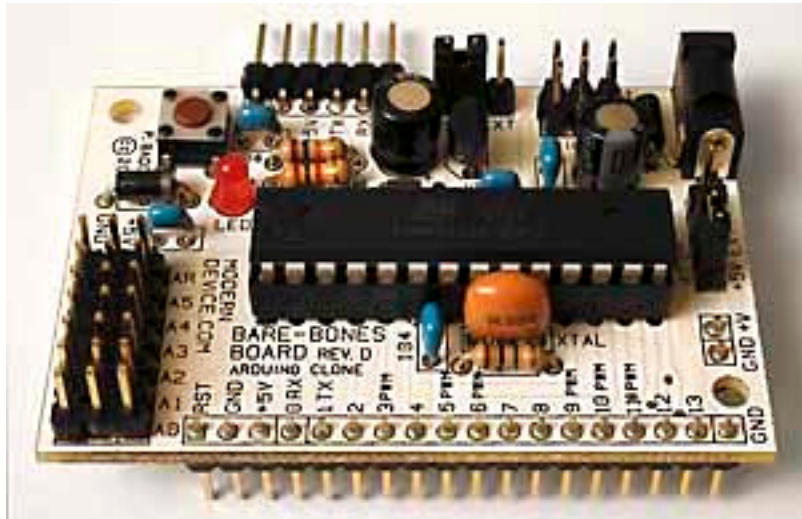
\$24 - with 2x16 blue/white backlit display

\$28 - with 4x20 yellow/gray backlit display

\$32 - with 4x20 blue/white backlit display

\$3 - K107RA FlatFlex Adapter

Arduino/Freduino spoken here!



Wulfden Freduino Kits

\$15 Freduino-Kit (BBB)

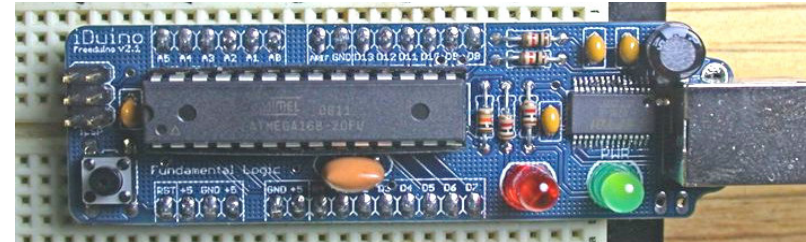
\$12/13 - RBFK+ (RBBB)

\$18 Wulfden iDuino

Wulfden Freduino Kits are based on the fully Arduino compatible boards from Modern Device(RI) and Fundamental Logic (ON).

\$20 - FTDI USB/ttl serial cable

\$5 - Wulfden P4 RS232/ttl serial



\$4 - mini Breadboard

\$8 - 830 hole Breadboard

\$4 - DS18B20 Temp Sensor

\$2.50 - 14" 3 wire LCD cable

\$8 - Breadboard Power Supply

\$5 - 8870 DTMF Decoder Kit

\$8 - ETT DS1307 RTC board

\$2.50* - I2C Memory Stamp

\$14* - Wulfden DataLogger RTC

\$1.50 - 24LC256 32KB serial EEPROM

\$3 - 24LC512 64KB serial EEPROM

** - base kit - EEPROM chips extra*

The Shoppe at Wulfden



Brian Riley, N1BQ
PO Box 188
Underhill Center, VT 05490

Arduino/Freduino
PICAXE - K107 LCD Displays
FT817 Power Conditioner
MemStamp - DataLogger
... and more - just ask!

find us on the web at
<<http://www.wulfden.org/TheShoppe.shtml>>