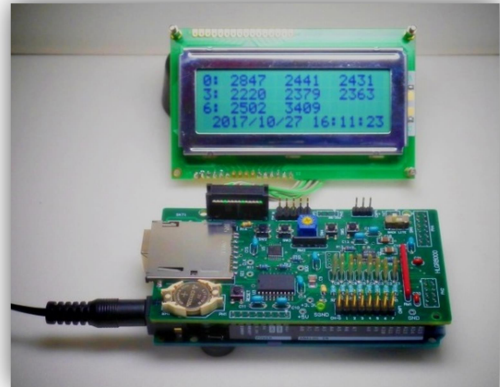
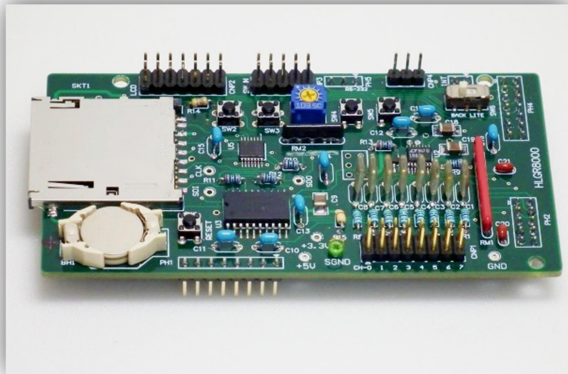
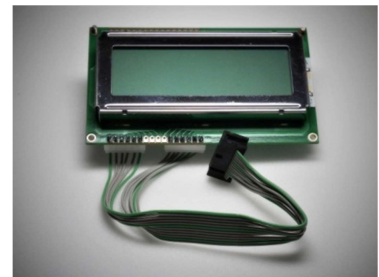


16Bit 8-Ch Datalogger Shield for ArduinoMEGA2560 with LTC1867 and precision RTC DS3234S



FEATURES

- SD or SDHC Card Memory available(push-in push-out socket used)
- External Voltage Reference LM4040CIM-2.5)
- Maximum sampling speed 200kps
- Single end Input or Differential Input
- Unipolar or Bipolar Conversion
- Timestamp by battery backedup RTC
- Onboard tactile switch(2-TimeSet, Log-On, Log=Off buttons)
- Low noise 4-layer Printed Wiring Board
- LCD interface(Contrast Adj and Backlight On-Off switch provided)
- Current consumption 2mA while stand by
- Current consumption 50mA while logging
- Current consumption of LCD Backlight 180mA
- RS232 pin
- Pins for external switch
- RTC backup battery CR1220



For detail please visit our URL <http://www.hedcj.com>, Thank you.



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