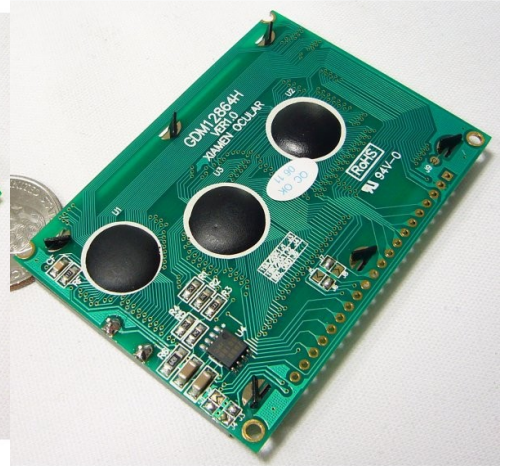
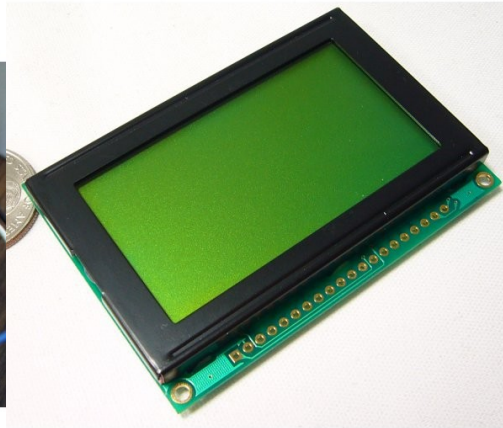


SparkFun

Graphic LCD 128x64 STN LED Backlight

sku: LCD-00710



Description: This is a framed graphical LCD 64x128 with LED backlight. This unit is a very clear STN type LCD with a simple command interface. This new module includes the negative voltage circuitry on board!

Utilizes the extremely common KS0108B parallel interface chipset ([datasheet](#)). Interface code is freely available. Includes LED Backlight.

Dimensions:

- Overall: 75x52.7mm
- Viewable area: 55.01x27.49mm

Documents:

- [GDM12864H.pdf](#)
- [App Note](#) from [Kronos Robotics](#)
- [Utility Meter](#) App Note
- [Serial Graphic LCD](#) App Note
- ['Pong Clock'](#) App Note