



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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TFT PROTO



Introduction to TFT PROTO



The TFT PROTO board contains 2.83" TFT color display **MI0283QT-9A** with 320x240 pixel resolution, which is driven by **ILI9341** display controller, capable of showing advanced graphical content. Each pixel can display 262K different colors. TFT display is covered with a resistive touch panel which can be used as input device. For the further connectivity there is one 2X20 header. After testing and building the final program, this board can also be used in your final device. The board also contains mounting holes for easier integration into your designs.

Figure 1: TFT PROTO board

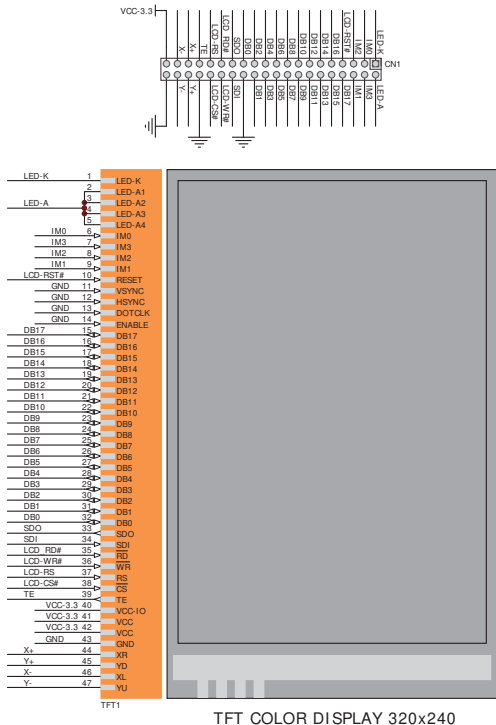


Figure 2: TFT PROTO schematic

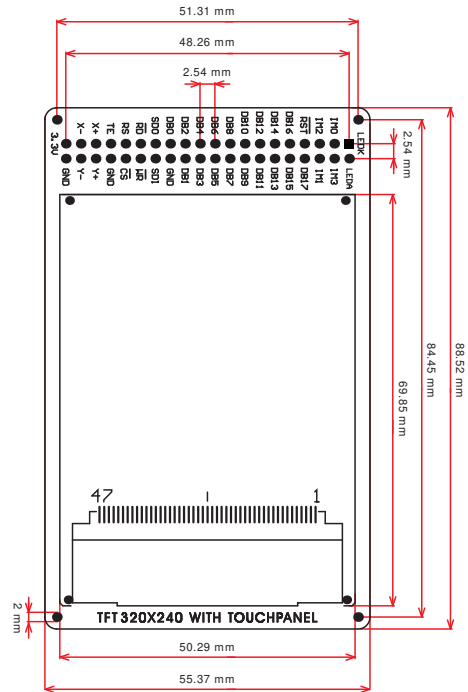


Figure 3: TFT PROTO dimensions



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If you are experiencing some problems with any of our products or just need additional information, please place your ticket at www.mikroe.com/esupport

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