

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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Multi purpose color DVM

Order number:

EA 4SGD24-M



Short description:

multi purpose / color graphic- digit voltmeter module; digit height mm (2.4" TFT); input range 0 bis +40 V; 2 channel; bargraph, supply +4 to +30V dc;; integrated snap-in bezel for easy panel mounting

The SGD 24-M is a programmable panel meter featuring dual analogue inputs, alarm outputs and 2.4" TFT colour touchscreen display. Configured using the free PanelPilot M Software, choose from an ever-increasing number of configurations including bar-graph, tank level, analogue style and trend graphs. Then customise colours, text labels, units and input scaling before uploading to a display via USB.

| TOTAL WIDTH [mm] | 76.5 |
|---------------------------------------|-------------------|
| TOTAL HEIGHT [mm] | 48.5 |
| TOTAL THICKNESS [mm] | 18 |
| PIXEL COUNT IN X-DIRECTION | 320 |
| PIXEL COUNT IN Y-DIRECTION | 240 |
| SCREEN SIZE (DIAGONAL) [INCH] | 2.4 |
| SUPPLY VOLTAGE | 5V, 9V |
| DATA INTERFACE | USB |
| POWER CONSUMPTION WITH BACKLIGHT [mA] | 100 |
| OPERATING TEMPERATURE | 0 +40 °C |
| CHARACTER FORMAT | negative |
| DISPLAY TECHNOLOGY | TFT Color |
| BACKLIGHT | with backlight |
| DISPLAY COLOR | RGB |
| BACKLIGHT COLOR | weiss |
| TOUCHPANEL TYPE | analog resisitive |
| TERMINAL | screw terminal |