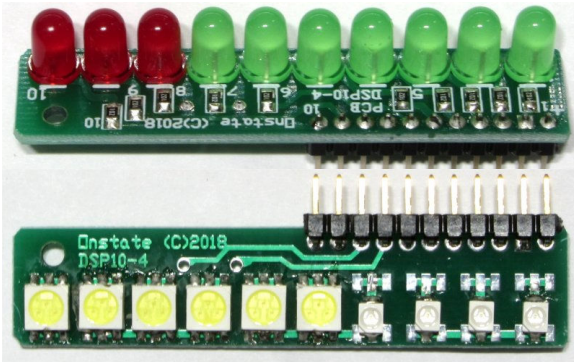


Multi-purpose 10-LED Bargraph Display Board



The DSP10 is a multi-purpose 10-LED bargraph display PCB for use as a stand-alone bargraph display or with Onstate bargraph meter modules (BM-series). It is designed for use with 3mm, 5mm, 3528, 5050 SMD or similar footprint LEDs with a common wiring. A custom 10-segment LED display using multiple colour LEDs will provide a bright, appealing look to your project. Its small size, multi-function design makes it very useful as multi-purpose indicators not possible with standard 10-segment bargraph displays.

PCB specification:

1. 1/16" FR4 PCB material, RoHS, HASL lead-free
2. Plated through-holes, double-sided PCB
3. Thick copper traces
4. Robust design, reliable operation.
5. 11 pin header at 0.1" spacing
6. 0.1" LEDs or 3528/5050 SMD LEDs
7. 0805 SMD pads for series resistors
8. 1x 0.1" mounting hole
9. 0.53" x 2.44"

