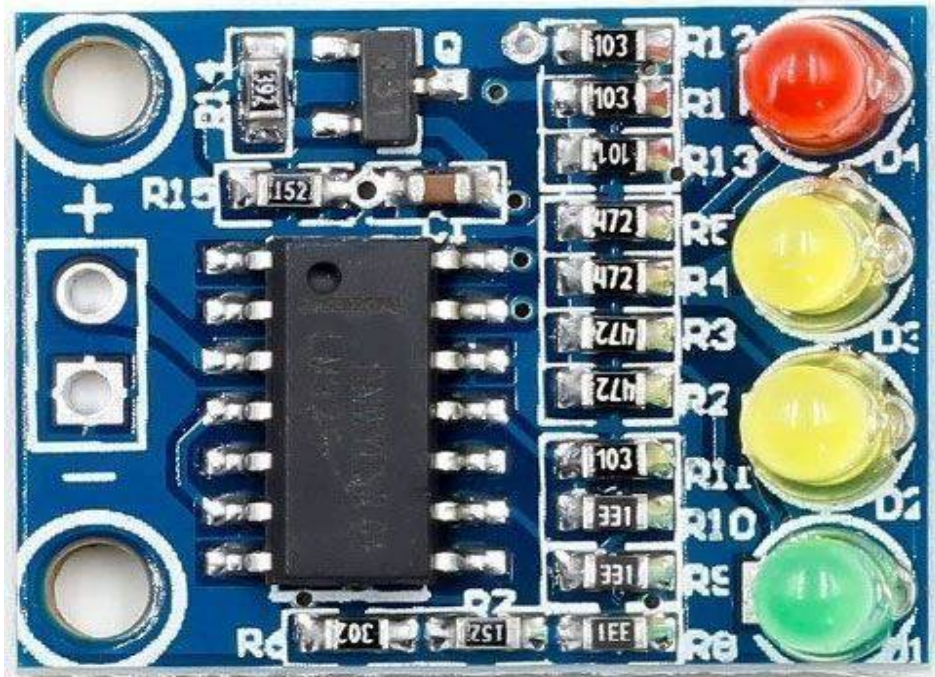


XD-82B / 210625

Lead Acid Batteries voltage capacity indicator for 11-15V



Description:

To check the percentage of the battery capacity, using 4 LEDs it indicates the percentage in the range of 11-15V.

Red: = 20% ($\pm 11.8V$)

Yellow (1): = 50% ($\pm 12.2V$)

Yellow (2): = 80% ($\pm 12.6V$)

Green: = 100% ($\pm 13.0V$)

Chipset: LM339

Minimum operating temperature: $-40^{\circ}C$

Maximum operating temperature: $85^{\circ}C$

When all LEDs are lit, the consumption of the module is 50 mA

Mounting: 2 holes 2.4 mm

Dimensions 22x17 mm

