

Download Jaycar Short Circuits Volume 2

Matt, who shops at Jaycar Gore Hill "This has to be the simplest entry ... All components from Jaycar. It's just a couple of microswitches (one for each door) at the top of the pantry, which then turns on the LED strip lighting that is on the left hand side front surface when either door is opened.

METER DMM ENGINE ANALYZER DWELL TACHO. Features include a 3.5 digit LCD display with automatic zero adjustment, low battery warning and auto power off after 15 minutes.

RECTIFYING a Voltage These circuits show how to change an oscillating voltage (commonly called AC) to DC. The term AC means Alternating Current but it really means Alternating Voltage as the rising and falling voltage produces an increasing and decreasing current.

2. TYPICAL TRANSISTOR CIRCUIT- This is a silicon transistor circuit showing typical voltage values. When the forward base/emitter voltage is 0.6 to 0.7 V, the transistor is silicon. Germanium transistors will have a forward base/emitter bias voltage of 0.2 to 0.3 V This is a silicon transistor because 2.6 base volts minus 1.9 emitter volts equal a forward bias of 0.7 volts indicating a silicon ...