

**Product Name :**  
Semiconductor Component Checker and Curve Tracer

**Product Code :**  
CHINAELABC445001



### Description :

Semiconductor Component Checker and Curve Tracer

### Technical Specification :

Two LED's & One test switch are provided showing :

Open diode - If both LED's are OFF.

Short diode - If both LED's are ON.

Good diode - If one glows fully & other dim.

TRANSISTOR CHECKER :-

SPECIFICATIONS :

For good transistor LED marked GOOD will glow.

For bad transistor LED marked BAD will glow..

One transistor socket and three sockets are provided.

A switch decides NPN or PNP transistor.

Good transistor - If one glows fully & other dim.

FET CHECKER :-

For GOOD FET, the meter needle vibrates continuously between a maximum position to a minimum position. .

For BAD FET, either there is no response in the meter or it holds at one point.

One transistor socket and three sockets are provided.

An ammeter of 1 mA range is provided .

Designed to test almost all FET's.



**Engineering Lab China**