

## TRC50 Curve Tracer



The curve displayed on the screen shows component performances

The Curve Tracer is an essential tool for troubleshooting circuits and testing components. The TRC500 is very useful in the early stages of failure analysis. It can identify electrical failures that exhibit abnormal voltage-current relationships at the output pins.



### Application

Easy of use, the TRC50 can be the best companion for multiple applications:

- Component or complex circuitry characteristic trace
- Component signature analysis to facilitate troubleshooting
- Voltage and Current reading based upon polarization or nominal voltage
- Protection threshold diode analysis, thermistor polarization limit ...
- Voltage reference and conduction threshold measurement

### Field of Application

- Research laboratory
- Production facility
- Maintenance laboratory
- Quality control department
- College & University electronic teaching

**The TRC50 will make easy and fast the performance verification of your DUT**