

Device Modeling Report

COMPONENTS: POWER THERMISTOR

PART NUMBER: 8D-13

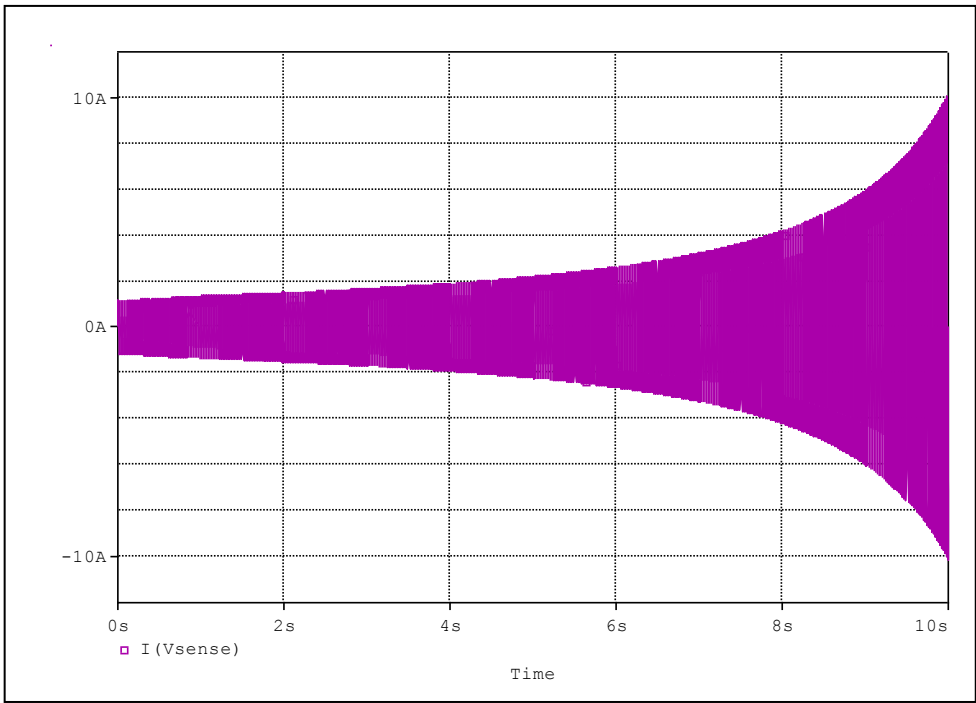
MANUFACTURER: Ishizuka Electronics Corporation



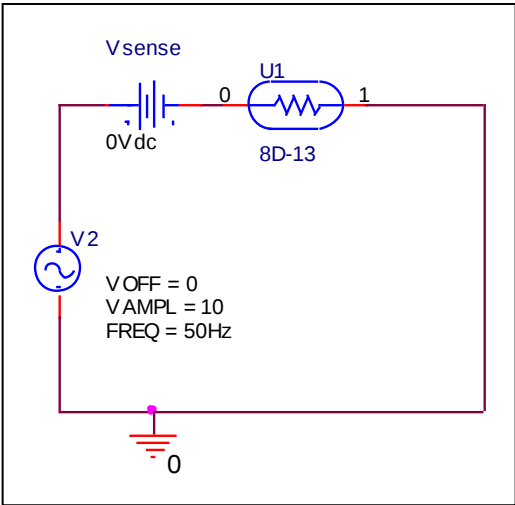
Bee Technologies Inc.

Thermistor Current Transient Characteristic

Simulation result

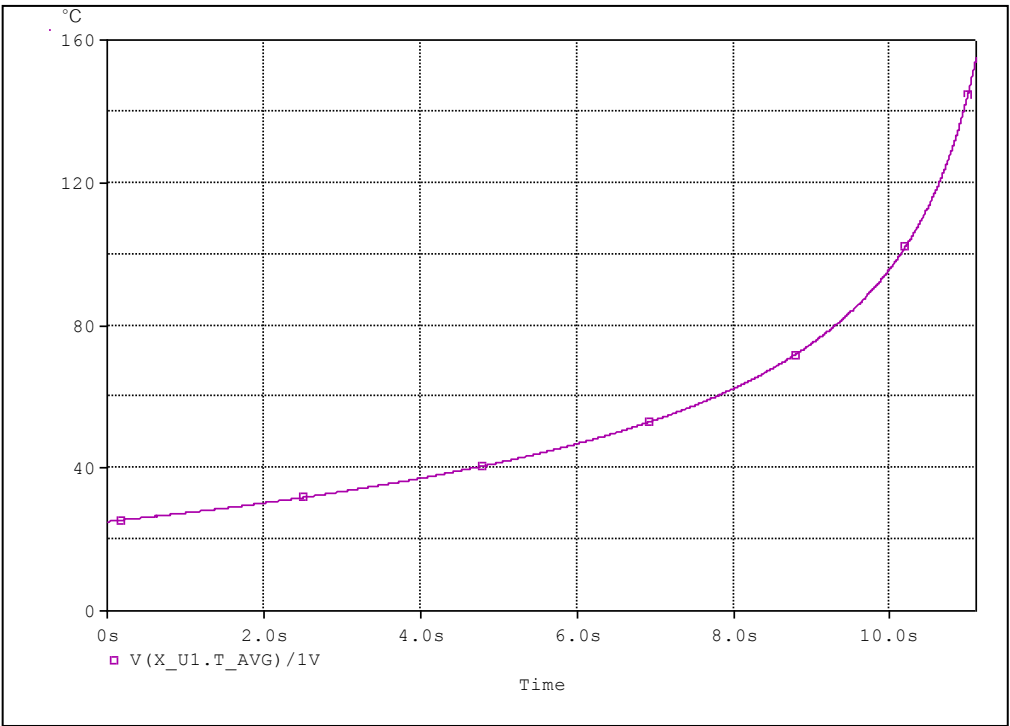


Evaluation circuit

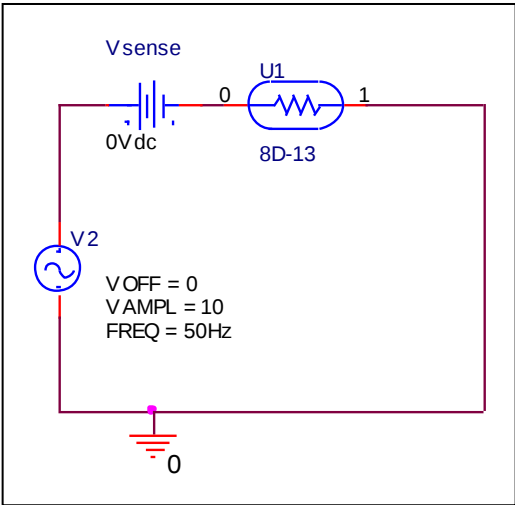


Thermal Characteristic (temperature vs. time)

Simulation result

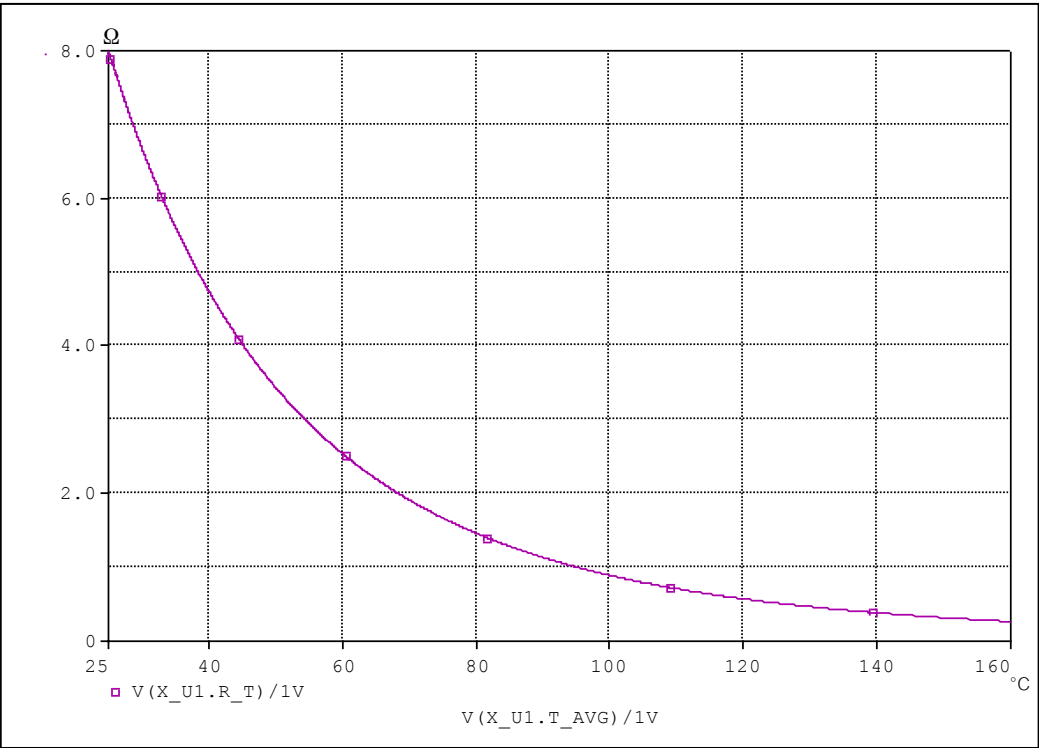


Evaluation circuit



Resistance Characteristic

Simulation result



Evaluation circuit

