

Ultra Thin Film Temperature Sensor Development

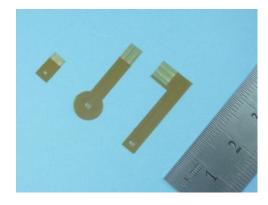
We are proud to announce the development of a new space-saving temperature sensing solution for wearable and medical devices.

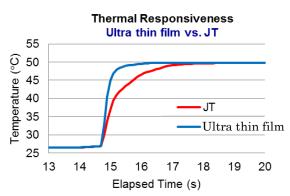
1. Product name: Ultra thin film temperature sensor

2. Intended applications: Surface temperature measurement for wearable devices etc.

3. Features:

Using SEMITEC's unique thin film thermistor technology we have combined the thermistor element and thin film into an extremely thin temperature sensor. Thickness is below 0.2 mm and thermal responsiveness is even better than our conventional film sensor ("JT"-series; thickness: 0.5 mm). Our new sensor has an extremely flexible structure and FPC design can be based on mounting position, thereby helping our customers to create devices that are as unobtrusive as possible.





For inquiries please contact our sales team.

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