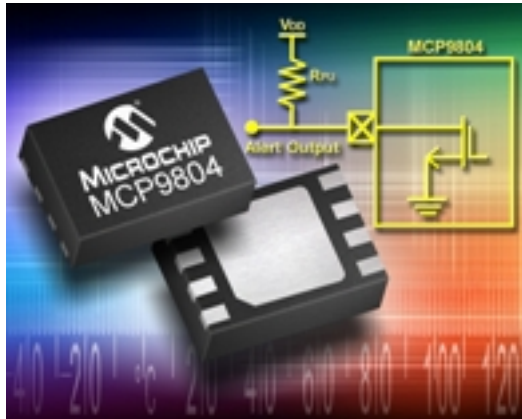


Temp Sensor Boasts High Accuracy

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Temp Sensor Boasts High Accuracy



With a static current consumption of just 200 μ A, the MCP9804 Temperature Sensor from Microchip has a temperature accuracy of $\pm 1^\circ$ C from -40 to $+125^\circ$ C. Available in an 8-pin MSOP or 2 mm x 3 mm DFN package, the I²C sensor includes features such as a programmable shutdown and an alert for over- and under-temperature situations. From \$1.20 each in 10,000-unit quantities.

Microchip Technology
888-MCU-MCHP, www.microchip.com [1]

For the Block Diagram, visit <http://www.microchip.com/get/400736647685185> [2]

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[1] <http://www.microchip.com/get/400664199537037>

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