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A prototype circuit, fabricated on a fully depleted CMOS/SIMOX process, has a measured reference voltage of 530 ± 16.8mV (3σ), and can operate at a supply voltage as low as 0.6V.

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Voltage References

The energy gap of the silicon is a temperature dependent function, where the temperature dependency is a result of the lattice expansion and contraction in response to the temperature, the temperature coefficient of the energy gap of the silicon is so small in the temperature region of interest that the Widar bandgap voltage reference circuit is widely used to obtain a stable reference voltage ...

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circuit designed to realize a voltage reference for an integrated floating power supply [8], exploiting the low voltage signal devices (0.35μm CMOS) available in the used high voltage technology [9]. Anyway, this compensation technique does not depend on the properties of this

An Offset Compensation Technique for Bandgap Voltage ...

Extreme conformity can be noticed between the analytical model and TCAD result. In this article, an accurate representation of threshold voltage for double metal double gate (DMDG) device structure has been initiated. It is the lowest

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This paper presents the design, simulation and mechanical characterization of a newly proposed complementary metal-oxide semiconductor (CMOS)/micro-electromechanical system (MEMS) accelerometer. The monolithic CMOS/MEMS accelerometer was fabricated using the 0.18 μm application-specific integrated circuit (ASIC)-compatible CMOS/MEMS process. An approximate analytical model for the spring ...