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circuit with sub-1V
reference voltage
being able to operate
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voltage is important in modern CMOS circuit design where the supply voltage keeps reducing for power reduction and silicon size shrinkage. A number of sub-1V voltage reference circuits will be discussed in this chapter.

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The energy gap of the silicon is a temperature

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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
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