

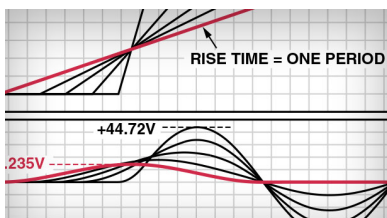
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# Analog Dialogue

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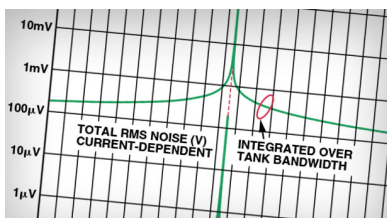
## Oscar Stirs [The Wit and Wisdom of Dr. Leif—3]

Apr 2006

Dr. Leif explores the little-studied subtleties of HF oscillators.

By **Barrie Gilbert**

[Volume 40, Number 2, 2006](#)



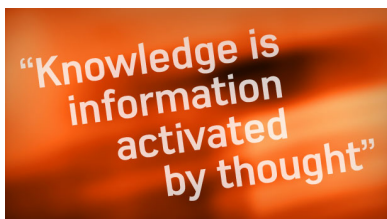
## D-Day [The Wit and Wisdom of Dr. Leif—4]

Jul 2006

D-day presentations begin for Dr. Leif

By **Barrie Gilbert**

[Volume 40, Number 3, 2006](#)



## The Four Dees of Analog, circa 2025 [The Wit and Wisdom of Dr. Leif—1]

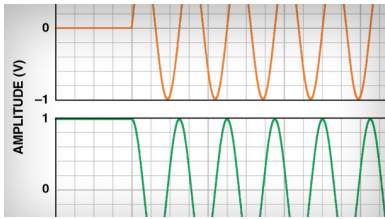
Oct 2005

Dr. Leif with questions aimed at assessing her ability to invent circuit solutions—on the spot!

By **Barrie Gilbert**

Volume 39, Number 4, 2005

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### D-Day (continued) [The Wit and Wisdom of Dr. Leif—5]

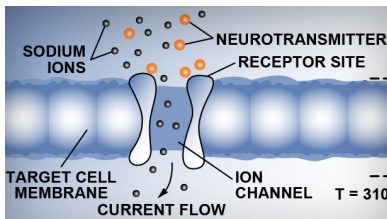
Oct 2006

This next study will show some results comparing the relative effects of mismatches and noise.

By **Barrie Gilbert**

Volume 40, Number 4, 2006

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### Considering Multipliers (Part 1) [The Wit and Wisdom of Dr. Leif—7]

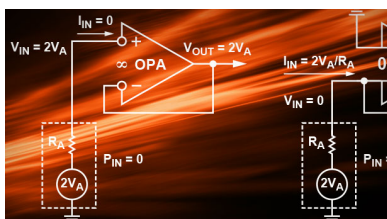
Dec 2008

How a critical aptitude—predicated on an attitude— is essential for sustained success as a designer of integrated circuits.

By **Barrie Gilbert**

Volume 42, Number 3, 2008

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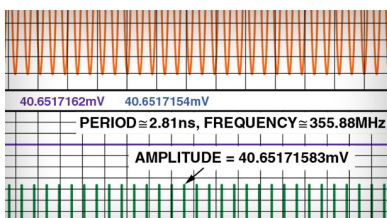
## Noise Figure and Logarithmic Amplifiers [The Wit and Wisdom of Dr. Leif—6]

Jun 2008

Some insight from Dr. Leif on the noise figure of log amps.

By **Barrie Gilbert**

Volume 42, Number 2, 2008



## The Fourth Dee: Turning Over a New Leif [The Wit and Wisdom of Dr. Leif—2]

Jan 2006

The vastly complex arena of analog design

By **Barrie Gilbert**

Volume 40, Number 1, 2006