



discera

Looking for the lowest power oscillators? Discera MEMS oscillators operate down to 4mA* with 1uA standby current!!!

New Programming Kit Allows You To
Program Parts To Any Frequency
Between 1 and 150 Mhz In 1 Second!!!

Ready in an instant with the new
DragonFly programmer

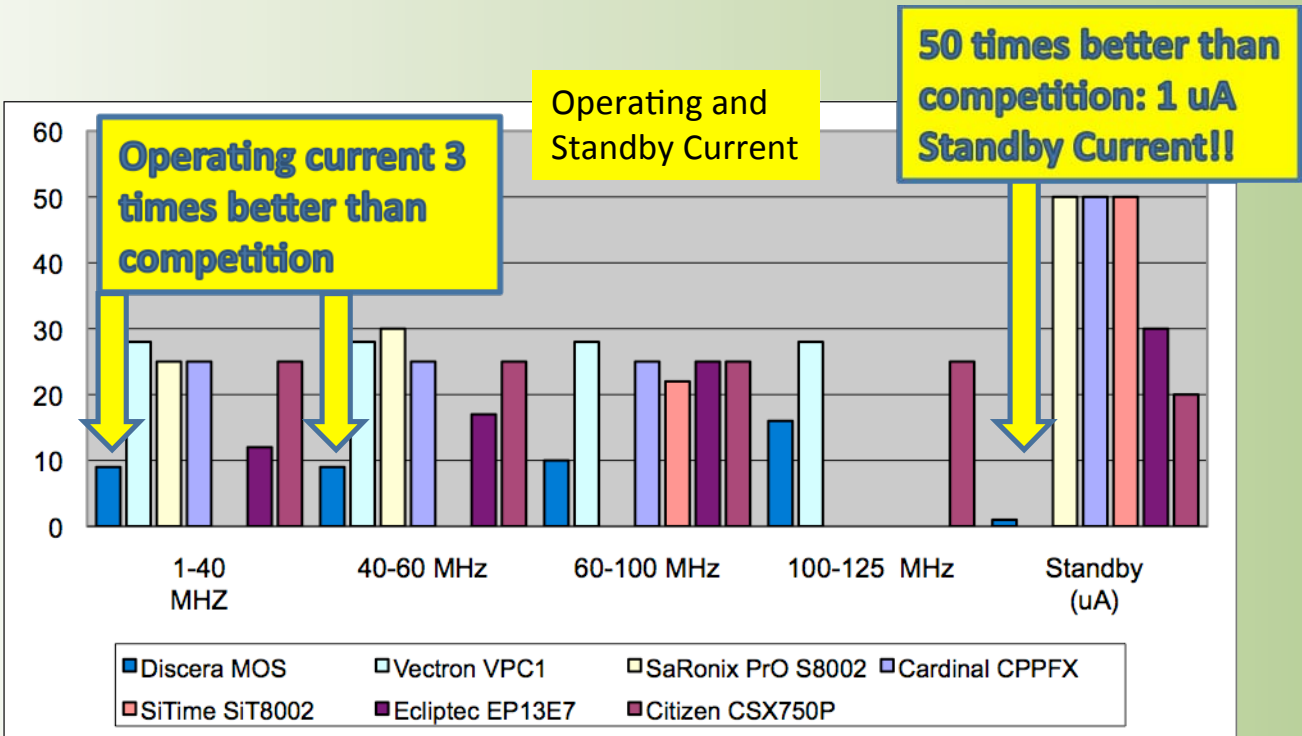


Deluxe Kit includes

- *DragonFly* Programmer
- Two Socket Adapters (5.0x3.2 & 3.2x2.5mm)
- USB Cable
- Tweezers
- Quickstart Guide and CD-ROM for PC Installation
- 200 parts (100 of each package = \$500 value!)

Starter Kit includes

- *DragonFly* Programmer
- One Socket Adapter (5.0x3.2 or 3.2x2.5mm)
- USB cable
- Tweezers
- Quickstart Guide and CD-ROM for PC Installation
- 50 parts (based on socket chosen = \$125 value!)



About Discera

Discera is a World Leader in CMOS MEMS Resonator Technology. The company's broad portfolio of PureSilicon resonators offer a significant breakthrough in technology, that is being used to create the industry's most advanced and economical Frequency Control and RF Circuits. Founded in 2001 and headquartered in San Jose, California, Discera is a privately held fabless semiconductor company with investments from Horizon Ventures, Ardesta, Partech, 3i, and Qualcomm Ventures.

Discera's unique CMOS compatible PureSilicon Resonator™ technology uses silicon material for its mechanical properties instead of its electrical properties producing resonator devices that are orders of magnitude smaller, more stable, and power effective compared with current technology.

Discera's technology is the culmination of several years of major developments conducted by world renowned founder Dr. Clark Nguyen, Dr. Wan-Thai Hsu, and other Discera employees. Discera's wide-ranging and proprietary IP covers innovative resonator devices structures, manufacturing and packaging techniques, ultra stable oscillators, and revolutionary RF architectures. Discera components are fabricated using a CMOS compatible manufacturing process combined with a proprietary packaging and chip finishing technology to deliver the world's smallest packaged resonator-based silicon components.

The company's patented circuit design techniques revolutionize the way frequency control devices are created and enable the fabrication of pure silicon electronic products significantly **reducing the need for non-silicon devices such as Quartz crystals, Ceramic, SAW and FBAR devices.**



Discera Named a Red Herring 100 Award Finalist

Award Recognizes the 100 Most Promising Private
Companies Driving the Future of Technology
April 23, 2008



Discera Wins Technology Innovation Award from the Wall Street Journal

MEMS Timing Devices Recognized as
Breakthrough Technology
Oct. 9, 2007



Discera's CTO Wan-Thai Hsu Wins Innovator of the Year EE Times ACE Award

EE Times Recognizes Leader in MEMS Timing Devices
April 9, 2007