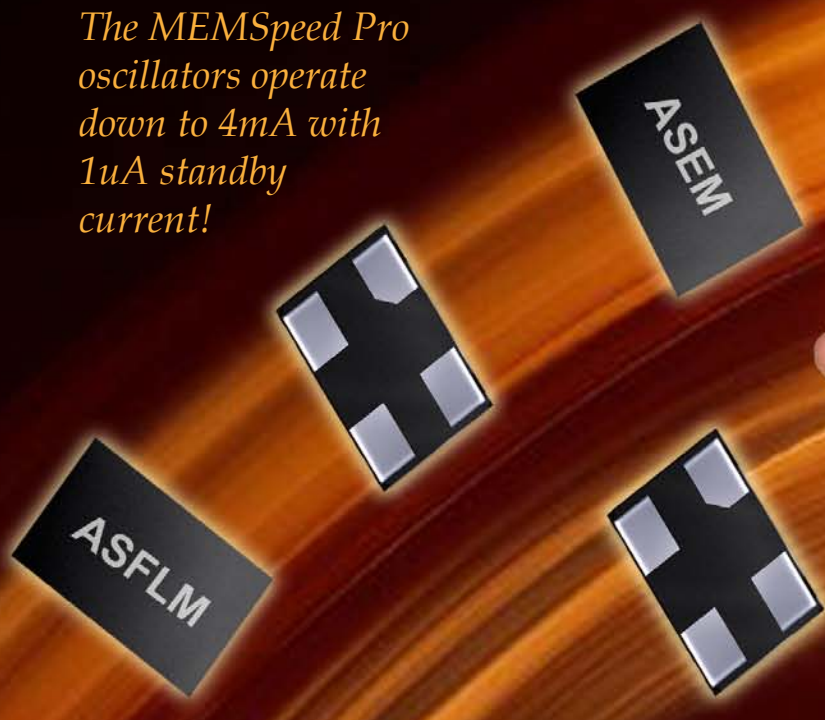


ACCELERATE THE SPEED OF CIRCUIT DESIGN... OSCILLATORS IN SECONDS, NOT DAYS!

The MEMSpeed Pro oscillators operate down to 4mA with 1uA standby current!



Introducing the MEMSpeed Pro, Low Power Oscillator Programmer. The Oscillator Programming Kit includes all hardware and software necessary for the user to easily program custom oscillator frequencies in the field, or in the lab.

FEATURES

 MEMS Oscillator Programming Kit featuring Discera Pure Silicon Resonator Technology.

Field Programmable Output Frequencies
User specified from 1 to 150MHz

Programmable Supply Voltage Range
1.8, 2.5, and 3.3v operation

Standard SMD Package Sizes
5.0 x 3.2mm and 3.2 x 2.5mm

PC/USB Interface
Microsoft Windows™ compatible software

Includes Programmer and All Hardware
QuickStart Guide, Socket Adapters, USB Cable, Tweezers, CD-ROM and Blank Oscillators.

SPECIFICATIONS

Frequency Range	1.0000 to 150.0000MHz
Power Supply	USB Driven
Programmable Operating / Supply Voltage Range	1.8v, 2.5v, and 3.3v
Oscillator Packages	5.0 x 3.2 mm SMD 3.2 x 2.5 mm SMD
Oscillator Blank Part Number	ASFLM-Blank ASEM-Blank ASDM-Blank
Socket Adapters (ZIF)	ASFLM-Adapter ASEM-Adapter ASDM-Adapter
Programming Time	Approx. 1 sec / pc
User Interface	USB (MS Windows XP & Vista) - or - Stand Alone (display menu)
Programmer Size	6" x 3.5" x 1"

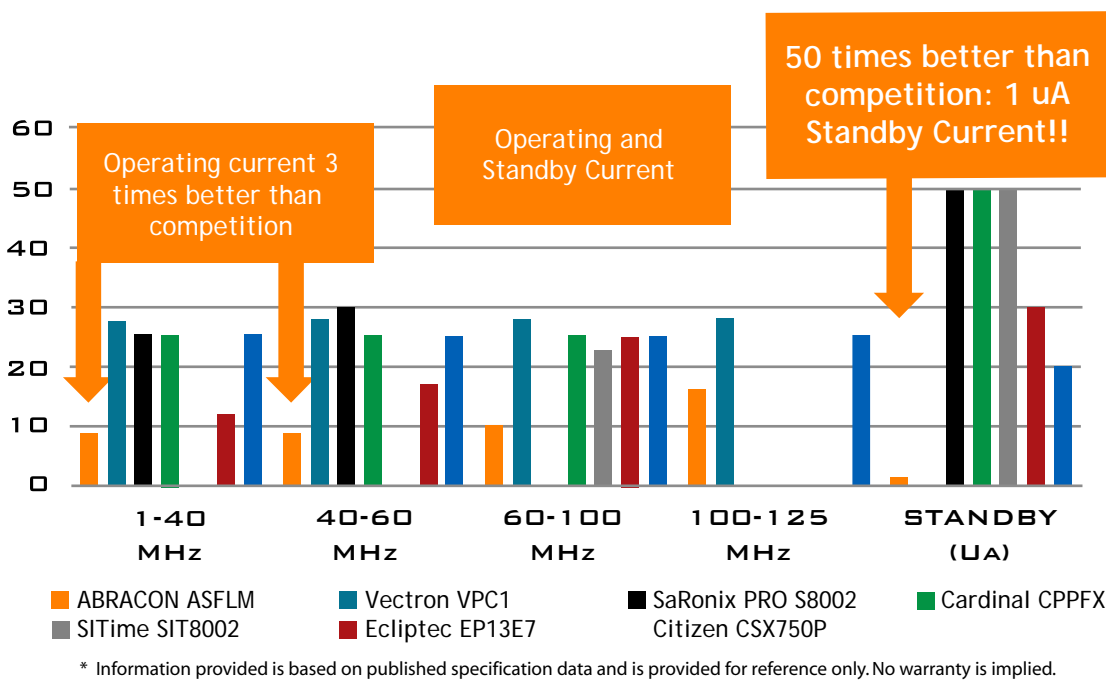
New programming kit allows you to program parts to any frequency between 1 and 150 MHz In 1 second!!!

MEMSpeed Pro™ Deluxe Kit includes:

- MEMSpeed Pro
- Two Socket Adapters (5.0 x 3.2 and 3.2 x 2.5mm)
- USB Cable
- Tweezers
- Quickstart Guide and CD-ROM for PC Installation
- 200 unprogrammed blank oscillators - \$500 value! (100 ASFLM-5032 **and** 100 ASEM-3225)

MEMSpeed Pro™ Standard Kit includes:

- MEMSpeed Pro
- One Socket Adapter (5.0 x 3.2 or 3.2 x 2.5mm)
- USB Cable
- Tweezers
- Quickstart Guide and CD-ROM for PC Installation
- 50 unprogrammed blank oscillators - \$125 value! (50 ASFLM-5032 **or** 50 ASEM-3225)



For ordering information contact Abracon or our stocking distributor.

