![MICROCHIP]

TimeFlash Oscillator Programming Kit with 6 socket cards

Part Number: DSC-TIMEFLASH-KIT

The TimeFlash programmer allows users to rapidly program Microchip's field programmable MEMS oscillator to a custom frequency in seconds, minimizing design time by enabling fast prototyping and testing. Our MEMS oscillators are available in industry standard packages that are drop-in replacements to standard crystal oscillators

Includes socket cards in 6 different sizes:

7.0 x 5.0 mm
5.0 x 3.2 mm
3.2 x 2.5 mm
2.5 x 2.0 mm
2.0 x 1.6 mm
1.6 x 1.2 mm

Features

• Custom frequencies in seconds with immediate design verification
• Supports all Microchip MEMS oscillator package sizes
• Supports CMOS, LVPECL, LVDS, and HCSL output types
• Easy to use interface with auto software update