



Tuning Fork Crystal

VMK3



3.2x1.5mm Tuning Fork

Device Overview

Summary

Microchip's VMK series 32.768 kHz tuning fork is used as a building block for 32.768 kHz oscillator clocks, and associated divide-by to generate a 1 Hz / 1 second clock signal.

Additional Features

- Output Frequency - 32.768KHz
- +/-20ppm Initial Accuracy
- Small Industry 3.2x1.5mm package
- Applications - Real Time CLOCKS, Microprocessors, Wearables, IoT, Low Power Bluetooth, Medical, Hearing Aids, Meters and Monitors , Security

<https://www.microchip.com/wwwproducts/en/VMK3/9-4-20>