

## 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