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### Digital signal processing - Wikipedia

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The Goertzel algorithm is a technique in digital signal processing (DSP) for efficient evaluation of the individual terms of the discrete Fourier transform (DFT). It is useful in certain practical applications, such as recognition of dual-tone multi-frequency signaling (DTMF) tones produced by the push buttons of the keypad of a traditional analog telephone.

### Goertzel algorithm - Wikipedia

Chapter 1 discusses the general concepts related to the practical application of digital signal processing algorithms and discrete time systems. The introductory concepts presented include the description of elementary time domain operations, sampling, filtering, and frequency representation of discrete time signals.

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