

Practical Digital Signal Processing

using Microcontrollers

$$H(z) = \sum_{n=0}^M h_n z^{-n}$$

$$H(\omega) = \frac{1}{2\pi} \int_{-\pi}^{\pi} H(e^{j\omega}) e^{j\omega n} d\omega$$

$$H(\omega) = \frac{\sin[\omega/2 (n-M)]}{\omega/2} = \frac{1}{2\pi} \int_{-\pi}^{\pi} e^{j\omega n} d\omega$$

$$= \frac{1}{2\pi} \int_{-\pi}^{\pi} [e^{j\omega n} - 0] d\omega$$

$$H(z) = \sum_{n=0}^M h_n z^{-n}$$

$$= \frac{1}{nT} \sin(\omega n T)$$

Dogan Ibrahim

Practical Digital Signal Processing Using Microcontrollers Dogan Ibrahim

**Lucio Di Jasio, Tim Wilmshurst, Dogan
Ibrahim, John Morton, Martin P.
Bates, Jack Smith, David W Smith, Chuck
Hellebuyck**

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