

Discrete Time Signal Processing Oppenheim 2e Solution

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DSP_LECTURE_06 on (Discrete-Time Signal-Processing) *Discrete Time Signal Processing Oppenheim*

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In Discrete-Time Signal Processing by Alan V. Oppenheim and Ronald W. Schaffer (3rd Ed.), in Figure 4.47 the input of D/A converter is $y[n]$ but later in Figure 4.64 the input of D/A converter is $x[n]$. Is this a mistake? Normally, based on Figure 4.47 $y[n]$ is the output of the discrete-time system with input $x[n]$.

Is this an error in Oppenheim and Schaffer's Discrete-Time ...

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Alan Victor Oppenheim is a Professor of Engineering at MIT's Department of Electrical Engineering and Computer Science. He is also a principal investigator in MIT's Research Laboratory of Electronics, at the Digital Signal Processing Group. His research interests are in the general area of signal processing and its applications. He is coauthor of the widely used textbooks Discrete-Time Signal Processing and Signals and Systems. He is also editor of several advanced books on signal processing.

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