



# ADuM447x Data Sheet Revision

# ADuM4470/ADuM4471/ADuM4472/ADuM4473/ADuM4474 Isolated Switching Regulator with Quad-Channel Isolators

Specification Section	From	To
Electrical and Timing Characteristics (5 V/5 V Operation) Table 1(p. 4)	<ol style="list-style-type: none"> <li>1. Pulse Width Distortion, PWD = 6 ns</li> <li>2. Channel-to-Channel Matching, Codirectional Channels, <math>t_{PSKCD}</math> 6 ns</li> </ol>	<ol style="list-style-type: none"> <li>1. Pulse Width Distortion, PWD = 8 ns</li> <li>2. Channel-to-Channel Matching, Codirectional Channels, <math>t_{PSKCD}</math> = 8 ns</li> </ol>
Electrical and Timing Characteristics (3.3 V/3.3 V Operation) Table 2 (p. 6)	<ol style="list-style-type: none"> <li>1. Propagation Delay, <math>t_{PHL}</math>, <math>t_{PHL}</math> = 70 ns</li> </ol>	<ol style="list-style-type: none"> <li>1. Propagation Delay, <math>t_{PHL}</math>, <math>t_{PHL}</math> = 75 ns</li> </ol>
Electrical and Timing Characteristics (3.3 V/3.3 V Operation) Table 2 (p. 6)	<ol style="list-style-type: none"> <li>1. Pulse Width Distortion, PWD = 6 ns</li> <li>2. Channel-to-Channel Matching, Codirectional Channels, <math>t_{PSKCD}</math> = 6 ns</li> </ol>	<ol style="list-style-type: none"> <li>1. Pulse Width Distortion, PWD = 8 ns</li> <li>2. Channel-to-Channel Matching, Codirectional Channels, <math>t_{PSKCD}</math> = 8 ns</li> </ol>
Datasheet Revision	Datasheet Rev. B	Datasheet Rev. C