



# ADuM447x Data Sheet Revision

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

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