



Symbol	Description	min	typ	max	units
t1	Convert pulse width	40		6000	ns
t2	Data valid delay			8000	ns
t3	Busy delay			65	ns
t4	Busy Low width			8000	ns
t5	EOC to Busy High		220		ns
t6	Aperture delay		40		ns
t7	Conversion time	7600	8000		ns
t6+t7	Through-put time	9000	10000		ns
t8	Acquisition time		2000		ns
t9	Bus relinquish time	10	35	83	ns
t10	Data valid to Busy High	50	200		ns
t11	Prev. Data valid delay		7400		ns
t12	Conv. from CS setup time	10			ns
t13	Time between conversions		10000		ns

**Institut Jožef Stefan, Ljubljana**

projekt/naloga : **PP-X Test**

sestavni del : **U-Limiter Test**

priporočila : tolerance uporov 1 %  
tolerance kondenzatorjev 20 %

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risal : E. Margan  
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list : 1/1  
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