				T _A	25 C	T _A 55 C to 125 C	T _A 40 C to 85 C	
Symbol	Parameter	V _{CC} (V)	Conditions	Тур.	Γ	Guaranteed Li	mits	Units
V _{IH}	Minimum HIGH Level	4.5	V _{OUT} 0.1V or	1.5	2.0	2.0	2.0	V
	Input Voltage	5.5	Vec 0.1V	1.5	2.0	2.0	2.0	

Notes:

4. All outputs loaded; thresholds on input associated with output under test.

5. Maximum test duration 2.0ms, one output loaded at a time

AC Electrical Characteristics for AC

			T _A 25 C, C _L 50pF		T _A 55 C to 125 C, C _L 50pF		T _A 40 C to 85 C, C _L 50pF			
Symbol	Parameter	V _{CC} (V) ⁽⁶⁾	Min.	Тур.	Max.	Min.	Max.	Min.	Max.	Units
^t PLH	Propagation Delay,	3.6	2.0	6.5	9.0	1.0	12.5	1.5	10.0	ns
t _{PHL}										
t _{PZH}										
t _{PZL}										
t _{PHZ}										
t _{PLZ}										

lote

6. Voltage range 3.3 is 3.3V 0.3V. Voltage range 5.0 is 5.0V 0.5V.

AC Electrical Characteristics for ACT

								Units
								ns
								ns
								ns
								ns
								ns
								ns

Note:

7. Voltage range 5.0 is 5.0V 0.5V.

Capacitance

Symbol				Units
C _{IN}	Input Capacitance	V _{CC} OPEN	4.5	р⊦
C _{PD}	Power Dissipation Capacitance	V _{CC} 5.0V	45.0	pF