

AC ELECTRICAL CHARACTERISTICS (Over the AC Operating Range)

Symbol	Parameter ⁽¹⁾	Test Condition	10484S7 100484S7 101484S7		10484S8 100484S8 101484S8		10484S10 100484S10 101484S10		10484S15 100484S15 101484S15		Unit
			Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	
Write Cycle											
tw	Write Pulse Width	W _{SA} = minimum	6	–	7	–	8	–	10	–	ns

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Symbol	Parameter ⁽¹⁾	Test Condition	10A484S5 100A484S5 101A484S5		10A484S7 100A484S7 101A484S7		10A484S8 100A484S8 101A484S8		10A484S10 100A484S10 101A484S10		Unit
			Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	
Read Cycle											
tACS	Chip Select Access Time	–	–	2.5	–	3	–	5	–	5	ns
tRCS	Chip Select Recovery Time	–	–	2.5	–	3	–	5	–	5	ns

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			Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	
Write Cycle											
tw	Write Pulse Width	t _{WSA} = minimum	4	–	6	–	7	–	8	–	ns

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Symbol	Parameter ⁽¹⁾	Test Condition	10490S8 100490S8 101490S8		10490S10 100490S10 101490S10		10490S12 100490S12 101490S12		10490S15 100490S15 101490S15		Unit
			Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	
Write Cycle											
tw	Write Pulse Width	t _{WSA} = minimum	7	–	9	–	10	–	10	–	ns
tWHD	Data Hold Time	–	1	–	1	–	2	–	3	–	ns
tWHA	Address Hold Time	–	1	–	1	–	2	–	3	–	ns
tWHCS	Chip Select Hold Time	–	1	–	1	–	2	–	3	–	ns