

Main Specifications

*Continued from preceding page

○ CMOS STATIC RAM

Capacity	Organization Words X Bits	Type No.	Access Time (ns)max	Cycle Time (ns)min	Supply Voltage (V)	Current Dissipation		Package	Control Pin							
						Operating Mode (mA)max	Standby Mode (μ A)max									
16K	2K \times 8	LC3516AML-10	100	100	4.5 to 5.5	55	1.0	MFP24	$\overline{CE1}, \overline{CE2}$							
		LC3516AML-12	120	120												
		LC3516AS-10	100	100												
		LC3516AS-12	120	120												
		LC3516ASL-10	100	100												
		LC3516ASL-12	120	120												
		LC3516AD	2000	2000	2.6 to 5.5			5.0	DIP24							
		LC3516AMD							MFP24							
		LC3516ASD							DIP24Slim							
		LC3517A-10	100	100	4.5 to 5.5			55	5.0	DIP24	$\overline{OE}, \overline{CE}$					
		LC3517A-12	120	120												
		LC3517AL-10	100	100												
		LC3517AL-12	120	120												
		LC3517AM-10	100	100												
		LC3517AM-12	120	120												
		LC3517AML-10	100	100	4.5 to 5.5					55		1.0	MFP24	$\overline{OE}, \overline{CE}$		
		LC3517AML-12	120	120												
		LC3517AS-10	100	100												
		LC3517AS-12	120	120												
		LC3517ASL-10	100	100												
		LC3517ASL-12	120	120												
		LC3517AD	2000	2000	2.6 to 5.5						5.0		DIP24			
		LC3517AMD											MFP24			
		LC3517ASD											DIP24Slim			
		LC3517B-15	150	150	4.5 to 5.5						9 (f=1MHz)		5.0		DIP24	$\overline{OE}, \overline{CE}$
		LC3517BM-15													MFP24	
		LC3517BS-15													DIP24Slim	
		LC3517BL-15												DIP24		
LC3517BML-15	MFP24															
LC3517BSL-15	DIP24Slim															
LC3518B-15	1.0	1.0				4.5 to 5.5	9 (f=1MHz)							5.0	DIP24	$\overline{CE1}, \overline{CE2}$
LC3518BM-15															MFP24	
LC3518BS-15															DIP24Slim	
LC3518BL-15															DIP24	
LC3518BML-15															MFP24	
LC3518BSL-15															DIP24Slim	
LC3564P-10	100	100	4.5 to 5.5	8 (f=1MHz)	10	DIP28					$\overline{OE}, \overline{CE1}$ CE2					
LC3564P-12	120	120														
LC3564PL-10	100	100			1.0	10		MFP								
LC3564PL-12	120	120														
LC3564PM-10	100	100			1.0				1.0				SOP28 (450mil)			
LC3564PM-12	120	120														
LC3564PML-10	100	100	1.0		1.0		DIP28									
LC3564PML-12	120	120														
LC3564PM-10L	100	100	1.0			45		MFP28								
LC3564PM-12L	120	120														
LC3664N-10	100	100	4.5 to 5.5						45	1000		$\overline{OE}, \overline{CE1}$ CE2				
LC3664N-12	120	120														
LC3664NL-10	100	100		100												
LC3664NL-12	120	120														
LC3664NM-10	100	100		1000												
LC3664NM-12	120	120														
LC3664NML-10	100	100	100													
LC3664NML-12	120	120														

*Continued on next page