

Main Specifications

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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			5.0	DIP24 Slim		
		LC3516AS-10	100	100			1.0			
		LC3516AS-12	120	120						
		LC3516ASL-10	100	100						
		LC3516ASL-12	120	120						
		LC3516AD	2000	2000	2.6 to 5.5		5.0	DIP24	$\overline{OE}, \overline{CE}$	
		LC3516AMD					MFP24			
		LC3516ASD					DIP24Slim			
		LC3517A-10	100	100	4.5 to 5.5		5.0	DIP24	$\overline{OE}, \overline{CE}$	
		LC3517A-12	120	120			1.0			
		LC3517AL-10	100	100			5.0	MFP24		
		LC3517AL-12	120	120			1.0			
		LC3517AM-10	100	100			5.0	DIP24 Slim		
		LC3517AM-12	120	120			1.0			
		LC3517AML-10	100	100			5.0	DIP24 Slim		
		LC3517AML-12	120	120			1.0			
		LC3517AS-10	100	100			5.0	DIP24 Slim		
		LC3517AS-12	120	120			1.0			
		LC3517ASL-10	100	100	2.6 to 5.5		5.0	DIP24	$\overline{OE}, \overline{CE}$	
		LC3517ASL-12	120	120			1.0	MFP24		
		LC3517AD	2000	2000			5.0	DIP24Slim		
		LC3517AMD								
		LC3517ASD								
		LC3517B-15	150	150	4.5 to 5.5	9 (f=1MHz)	5.0	DIP24	$\overline{OE}, \overline{CE}$	
		LC3517BM-15					1.0	MFP24		
		LC3517BS-15					5.0	DIP24Slim		
		LC3517BL-15					1.0	MFP24		
		LC3517BML-15					5.0	DIP24Slim		
		LC3517BSL-15					1.0	MFP24	$\overline{CE1}, \overline{CE2}$	
		LC3518B-15					5.0	DIP24		
		LC3518BM-15					1.0	MFP24		
		LC3518BS-15					5.0	DIP24Slim		
		LC3518BL-15					1.0	MFP24		
LC3518BML-15										
LC3518BSL-15										
64K	8K $\times$ 8	LC3564P-10	100	100	4.5 to 5.5	8 (f=1MHz)	10	DIP28	$\overline{OE}, \overline{CE1}$ $\overline{CE2}$	
		LC3564P-12	120	120			1.0			
		LC3564PL-10	100	100			10	MFP		
		LC3564PL-12	120	120			1.0			
		LC3564PM-10	100	100			1.0	SOP28 (450mil)		
		LC3564PM-12	120	120	1.0					
		LC3564PML-10	100	100	4.5 to 5.5		45	1000		DIP28
		LC3564PML-12	120	120				100		
		LC3564PM-10L	100	100				1000		MFP28
		LC3564PM-12L	120	120				100		
		LC3664N-10	100	100						
		LC3664N-12	120	120						
		LC3664NL-10	100	100						
		LC3664NL-12	120	120						
		LC3664NM-10	100	100						
		LC3664NM-12	120	120						
		LC3664NML-10	100	100						
		LC3664NML-12	120	120						

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