

4 BUFFER MEMORIES

1M BUFFER MEMORIES

Memory capacity	Memory Configuration	Function mode	Max. access time (ns)	Typ. power dissipation (mW)	Type No.	Package Outline	Remarks
1M	64Kx16	Fast Page 1CAS/2W	50	625	M5M411664AJ-5	40P0K	Vcc=5V ± 10 %
					M5M411664ATP1-5	42P3U	
			60	550	M5M411664AJ-6	40P0K	
					M5M411664ATP1-6	42P3U	
			70	475	M5M411664AJ-7	40P0K	
					M5M411664ATP1-7	42P3U	
		Fast Page 1CAS/2W Self-Refresh mode Low Power	50	625	M5M411664AJ-5S	40P0K	
					M5M411664ATP1-5S	42P3U	
			60	550	M5M411664AJ-6S	40P0K	
					M5M411664ATP1-6S	42P3U	
			70	475	M5M411664AJ-7S	40P0K	
					M5M411664ATP1-7S	42P3U	
		Hyper Page 1CAS/2W	50	625	M5M411665AJ-5	40P0K	
					M5M411665ATP2-5	44P3W-R	
					M5M411665ATP3-5	44P3W-R	
			60	550	M5M411665AJ-6	40P0K	
					M5M411665ATP2-6	44P3W-R	
					M5M411665ATP3-6	44P3W-R	
			70	475	M5M411665AJ-7	40P0K	
					M5M411665ATP2-7	44P3W-R	
					M5M411665ATP3-7	44P3W-R	
			50	625	M5M411665AJ-5S	40P0K	
					M5M411665ATP2-5S	44P3W-R	
					M5M411665ATP3-5S	44P3W-R	
			60	550	M5M411665AJ-6S	40P0K	
					M5M411665ATP2-6S	44P3W-R	
					M5M411665ATP3-6S	44P3W-R	
			70	475	M5M411665AJ-7S	40P0K	
					M5M411665ATP2-7S	44P3W-R	
					M5M411665ATP3-7S	44P3W-R	
			50	450	M5M418128AJ-5	26P0J-B	
		Fast Page	60	375	M5M418128AJ-6	26P0J-B	
			70	325	M5M418128AJ-7	26P0J-B	
			50	450	M5M418125AJ-5	26P0J-B	
	128Kx8	Hyper Page	60	375	M5M418125AJ-6	26P0J-B	
			70	325	M5M418125AJ-7	26P0J-B	

4M SYNCHRONOUS DRAM

Memory capacity	Memory Configuration	Max. access time (ns)	Type No.	Typ. power dissipation (mW)	Package Outline	Remarks
4M	256Kx16	8	M5M4V4S40CTP-12	270	50P3W	Vcc=3.3±0.3V LVTTTL I/O Interface
		9	M5M4V4S40CTP-15	225		