

1M CMOS Dynamic RAM (1048576x1) 18PIN 511000

型名	社名	温度範囲 (°C)	スイッチング特性								電源			入力 [*typ]				出力 [*typ]				リフレッシュ Cyc/8	備考
			TRAC max (ns)	TRCY min (ns)	TOAD min (ns)	TAH min (ns)	TP min (ns)	TRCY min (ns)	TDH min (ns)	TRWC min (ns)	VDD or VCC (V)	IDD max (mA)	IDD STANDBY (1 SB/ 1 SB2) (mA)	VIL max (V)	VIH min (V)	CI max (pF)	VOL/ I VOL max (V/mA)	VOH/ I VOH min (V/mA)	Co max (pF)				
MT4C1024-8	MICRON	0~70	80	160	20	80	70	160	20	185	4.5~5.5	70	3/-	0.8	2.4	7	0.4/4.2	2.4/5	7	512/8			
MT4C1024-8	MICRON	0~70	80	160	20	80	70	160	20	185	4.5~5.5	70	3/-	0.8	2.4	7	0.4/4.2	2.4/5	7	512/8			
MT4C1025-10	MICRON	0~70	100	180	10	100	80	180	20	210	4.5~5.5	60	2/-	0.8	2.4	7	0.4/4.2	2.4/5	7	512/8			
MT4C1025-10	MICRON	0~70	100	180	10	100	80	180	20	210	4.5~5.5	60	2/-	0.8	2.4	7	0.4/4.2	2.4/5	7	512/8			
MT4C1025-12	MICRON	0~70	120	220	15	120	90	220	20	255	4.5~5.5	50	2/-	0.8	2.4	7	0.4/4.2	2.4/5	7	512/8			
MT4C1025-12	MICRON	0~70	120	220	15	120	90	220	20	255	4.5~5.5	50	2/-	0.8	2.4	7	0.4/4.2	2.4/5	7	512/8			
MT4C1025-8	MICRON	0~70	80	150	20	80	60	150	15	175	4.5~5.5	70	3/-	0.8	2.4	7	0.4/4.2	2.4/5	7	512/8			
MT4C1025-8	MICRON	0~70	80	150	20	80	60	150	15	175	4.5~5.5	70	3/-	0.8	2.4	7	0.4/4.2	2.4/5	7	512/8			
MT4C1026-10	MICRON	0~70	100	180	25	100	70	180	20	210	4.5~5.5	60	2/-	0.8	2.4	7	0.4/4.2	2.4/5	7	512/8			
MT4C1026-10	MICRON	0~70	100	180	25	100	70	180	20	210	4.5~5.5	60	2/-	0.8	2.4	7	0.4/4.2	2.4/5	7	512/8			
MT4C1026-12	MICRON	0~70	120	220	15	120	90	220	20	255	4.5~5.5	50	2/-	0.8	2.4	7	0.4/4.2	2.4/5	7	512/8			
MT4C1026-12	MICRON	0~70	120	220	15	120	90	220	20	255	4.5~5.5	50	2/-	0.8	2.4	7	0.4/4.2	2.4/5	7	512/8			
MT4C1026-8	MICRON	0~70	80	150	20	80	60	150	15	175	4.5~5.5	70	3/-	0.8	2.4	7	0.4/4.2	2.4/5	7	512/8			
MT4C1026-8	MICRON	0~70	80	150	20	80	60	150	15	175	4.5~5.5	70	3/-	0.8	2.4	7	0.4/4.2	2.4/5	7	512/8			
MT4C1027-10	MICRON	0~70	100	180	25	20	70	180	20	205	4.5~5.5	60	2/0.1	0.8	2.4	7	0.4/4.2	2.4/5	7	512/64			
MT4C1027-7	MICRON	0~70	70	130	20	15	50	130	15	155	4.5~5.5	75	2/0.1	0.8	2.4	7	0.4/4.2	2.4/5	7	512/64			
MT4C1027-8	MICRON	0~70	80	150	20	15	60	150	15	175	4.5~5.5	65	2/0.1	0.8	2.4	7	0.4/4.2	2.4/5	7	512/64			
TC511000AP/AJ/AZ-10	TOSHIBA	0~70	100	180	25	20	70	180	20	210	4.5~5.5	60	2/1	0.8	2.4	7	0.4/4.2	2.4/5	7	512/8			
TC511000AP/AJ/AZ-70	TOSHIBA	0~70	70	130	20	15	50	130	15	155	4.5~5.5	80	2/1	0.8	2.4	7	0.4/4.2	2.4/5	7	512/8			
TC511000AP/AJ/AZ-80	TOSHIBA	0~70	80	150	20	15	60	150	15	175	4.5~5.5	70	2/1	0.8	2.4	7	0.4/4.2	2.4/5	7	512/8			
TC511000APL/AJL/AZL-10	TOSHIBA	0~70	100	180	25	20	70	180	20	210	4.5~5.5	60	2/0.2	0.8	2.4	7	0.4/4.2	2.4/5	7	512/64			
TC511000APL/AJL/AZL-70	TOSHIBA	0~70	70	130	20	15	50	130	15	155	4.5~5.5	80	2/0.2	0.8	2.4	7	0.4/4.2	2.4/5	7	512/64			
TC511000APL/AJL/AZL-80	TOSHIBA	0~70	80	150	20	15	60	150	15	175	4.5~5.5	70	2/0.2	0.8	2.4	7	0.4/4.2	2.4/5	7	512/64			
TC511000BFT/BTR-10	TOSHIBA	0~70	100	180	25	20	70	180	20	210	4.5~5.5	60	2/1	0.8	2.4	7	0.4/4.2	2.4/5	7	512/8			
TC511000BFT/BTR-70	TOSHIBA	0~70	70	130	20	15	50	130	15	155	4.5~5.5	80	2/1	0.8	2.4	7	0.4/4.2	2.4/5	7	512/8			
TC511000BFT/BTR-80	TOSHIBA	0~70	80	150	20	15	60	150	15	175	4.5~5.5	70	2/1	0.8	2.4	7	0.4/4.2	2.4/5	7	512/8			
TC511000BFTL/BTRL-10	TOSHIBA	0~70	100	180	25	20	70	180	20	210	4.5~5.5	60	2/0.2	0.8	2.4	7	0.4/4.2	2.4/5	7	512/64			
TC511000BFTL/BTRL-70	TOSHIBA	0~70	70	130	20	15	50	130	15	155	4.5~5.5	80	2/0.2	0.8	2.4	7	0.4/4.2	2.4/5	7	512/64			
TC511000BFTL/BTRL-80	TOSHIBA	0~70	80	150	20	15	60	150	15	175	4.5~5.5	70	2/0.2	0.8	2.4	7	0.4/4.2	2.4/5	7	512/64			
TC511000BP/SJ/BZ/BFT/BTR-60	TOSHIBA	0~70	60	110	20	15	40	110	15	135	4.5~5.5	90	2/1	0.8	2.4	7	0.4/4.2	2.4/5	7	512/8			
TC511000BPL/SJL/BZL/BFTL/BTRL-60	TOSHIBA	0~70	60	110	20	15	40	110	15	135	4.5~5.5	90	2/0.2	0.8	2.4	7	0.4/4.2	2.4/5	7	512/64			
TC511000C-10	TOSHIBA	0~70	100	190	25	20	80	190	20	235	4.5~5.5	60	3/-	0.8	2.4	6	0.4/4.2	2.4/5	7	512/8			
TC511000C-12	TOSHIBA	0~70	120	220	25	25	90	220	25	265	4.5~5.5	50	3/-	0.8	2.4	6	0.4/4.2	2.4/5	7	512/8			
TC511000J-10	TOSHIBA	0~70	100	190	25	20	80	190	20	220	4.5~5.5	60	2/-	0.8	2.4	5	0.4/4.2	2.4/5	7	512/8			
TC511000J-12	TOSHIBA	0~70	120	220	25	25	90	220	25	255	4.5~5.5	50	2/-	0.8	2.4	5	0.4/4.2	2.4/5	7	512/8			
TC511000P-10	TOSHIBA	0~70	100	190	25	20	80	190	20	220	4.5~5.5	60	2/-	0.8	2.4	5	0.4/4.2	2.4/5	7	512/8			
TC511000P-12	TOSHIBA	0~70	120	220	25	25	90	220	25	255	4.5~5.5	50	2/-	0.8	2.4	5	0.4/4.2	2.4/5	7	512/8			
TC511001AP/AJ/AZ-10	TOSHIBA	0~70	100	180	25	20	70	180	20	210	4.5~5.5	60	2/1	0.8	2.4	7	0.4/4.2	2.4/5	7	512/8			
TC511001AP/AJ/AZ-70	TOSHIBA	0~70	70	130	20	15	50	130	15	155	4.5~5.5	80	2/1	0.8	2.4	7	0.4/4.2	2.4/5	7	512/8			
TC511001AP/AJ/AZ-80	TOSHIBA	0~70	80	150	20	15	60	150	15	175	4.5~5.5	70	2/1	0.8	2.4	7	0.4/4.2	2.4/5	7	512/8			
TC511001BFT/BTR-10	TOSHIBA	0~70	100	180	25	20	70	180	20	210	4.5~5.5	60	2/1	0.8	2.4	7	0.4/4.2	2.4/5	7	512/8			
TC511001BFT/BTR-70	TOSHIBA	0~70	70	130	20	15	50	130	15	155	4.5~5.5	80	2/1	0.8	2.4	7	0.4/4.2	2.4/5	7	512/8			