

256K nMOS Dynamic RAM (65536×4) 18PIN 41464

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/ms	備 考
			TRAC max (ns)	TRCY min (ns)	TCAD min (ns)	TAH min (ns)	TP min (ns)	TRCY min (ns)	TDH min (ns)	TRNC min (ns)	VDD or VCC (V)	IDD max (mA)	IDD STANDBY (1SB/1SB2) (mA)	VIL max (V)	VIH min (V)	CI max (pF)	VOL/1VOL max/min (V/mA)	VOH/1VOH min/max (V/mA)	Co max (pF)		
21464-10	INTEL	0~70	100	190	25	100	80	190	35	250	4.5~5.5	65	4.5/-	0.8	2.4	10	0.4/4.2	2.4/5	7	256/4	
21464-12	INTEL	0~70	120	220	25	120	90	220	40	295	4.5~5.5	60	4.5/-	0.8	2.4	10	0.4/4.2	2.4/5	7	256/4	
GM71C464-10	GOLDSTAR	0~70	100	175	25	20	65	175	20	265	4.5~5.5	65	3.5/3	0.8	2.4	5	0.4/4.2	2.4/5.0	6	256/4	
GM71C464-12	GOLDSTAR	0~70	120	205	30	25	75	205	25	305	4.5~5.5	60	3.5/3	0.8	2.4	5	0.4/4.2	2.4/5.0	6	256/4	
GM71C464-80	GOLDSTAR	0~70	80	145	25	15	55	145	15	225	4.5~5.5	70	3.5/3	0.8	2.4	5	0.4/4.2	2.4/5.0	6	256/4	
HMS0464CP-12	HITACHI	0~70	120	220	25	20	90	220	40	305	4.5~5.5	83	4.5/-	0.8	2.4	5	0.4/4.2	2.4/5	10	256/4	
HMS0464CP-15	HITACHI	0~70	150	260	25	25	100	260	45	360	4.5~5.5	70	4.5/-	0.8	2.4	5	0.4/4.2	2.4/5	10	256/4	
HMS0464CP-20	HITACHI	0~70	200	330	30	30	120	330	55	450	4.5~5.5	55	4.5/-	0.8	2.4	5	0.4/4.2	2.4/5	10	256/4	
HMS0464P-12	HITACHI	0~70	120	220	25	20	90	220	40	305	4.5~5.5	83	4.5/-	0.8	2.4	5	0.4/4.2	2.4/5	10	256/4	
HMS0464P-15	HITACHI	0~70	150	260	25	25	100	260	45	360	4.5~5.5	70	4.5/-	0.8	2.4	5	0.4/4.2	2.4/5	10	256/4	
HMS0464P-20	HITACHI	0~70	200	330	30	30	120	330	55	450	4.5~5.5	55	4.5/-	0.8	2.4	5	0.4/4.2	2.4/5	10	256/4	
HMS0465CP-12	HITACHI	0~70	120	220	25	15	90	220	40	305	4.5~5.5	83	4.5/-	0.8	2.4	5	0.4/4.2	2.4/5	10	256/4	
HMS0465CP-15	HITACHI	0~70	150	260	25	15	100	260	45	360	4.5~5.5	70	4.5/-	0.8	2.4	5	0.4/4.2	2.4/5	10	256/4	
HMS0465CP-20	HITACHI	0~70	200	330	30	20	120	330	55	450	4.5~5.5	55	4.5/-	0.8	2.4	5	0.4/4.2	2.4/5	10	256/4	
HMS0465P-12	HITACHI	0~70	120	220	25	15	90	220	40	305	4.5~5.5	83	4.5/-	0.8	2.4	5	0.4/4.2	2.4/5	10	256/4	
HMS0465P-15	HITACHI	0~70	150	260	25	15	100	260	45	360	4.5~5.5	70	4.5/-	0.8	2.4	5	0.4/4.2	2.4/5	10	256/4	
HMS0465P-20	HITACHI	0~70	200	330	30	20	120	330	55	450	4.5~5.5	55	4.5/-	0.8	2.4	5	0.4/4.2	2.4/5	10	256/4	
HY53C464-10	HYUNDAI	0~70	100	175	25	20	65	175	20	265	4.5~5.5	50	3/2	0.8	2.4	4*	0.4/4.2	2.4/5	4*	256/4	
HY53C464-12	HYUNDAI	0~70	120	205	30	25	75	205	25	305	4.5~5.5	45	3/2	0.8	2.4	4*	0.4/4.2	2.4/5	4*	256/4	
HY53C464-70	HYUNDAI	0~70	70	130	25	15	50	130	15	195	4.5~5.5	70	3/2	0.8	2.4	4*	0.4/4.2	2.4/5	4*	256/4	
HY53C464-80	HYUNDAI	0~70	80	145	25	15	55	145	15	225	4.5~5.5	60	3/2	0.8	2.4	4*	0.4/4.2	2.4/5	4*	256/4	
HY53C464L-10	HYUNDAI	0~70	100	175	25	20	65	175	20	265	4.5~5.5	50	2/1	0.8	2.4	4*	0.4/4.2	2.4/5	4*	256/4	
HY53C464L-12	HYUNDAI	0~70	120	205	30	25	75	205	25	305	4.5~5.5	45	2/1	0.8	2.4	4*	0.4/4.2	2.4/5	4*	256/4	
HY53C464L-70	HYUNDAI	0~70	70	130	25	15	50	130	15	195	4.5~5.5	70	2/1	0.8	2.4	4*	0.4/4.2	2.4/5	4*	256/4	
HY53C464L-80	HYUNDAI	0~70	80	145	25	15	55	145	15	225	4.5~5.5	60	2/1	0.8	2.4	4*	0.4/4.2	2.4/5	4*	256/4	
HM41464AP/1/2-10	SAM	0~70	120	220	25	20	90	220	40	305	4.5~5.5	75	4.5/65	0.8	2.4	10	0.4/4.2	2.4/5	7	256/4	
HM41464AP/1/2-12	SAM	0~70	150	260	25	25	100	260	45	355	4.5~5.5	65	4.5/60	0.8	2.4	10	0.4/4.2	2.4/5	7	256/4	
LH2464-10	SHARP	0~70	100	200	20	25	30	200	35	280	4.5~5.5	95	5/-	0.8	2.4	10	0.4/4.2	2.4/2	8	256/4	PAGE MODE
LH2464-12	SHARP	0~70	120	230	25	35	100	230	40	315	4.5~5.5	85	5/-	0.8	2.4	10	0.4/4.2	2.4/2	8	256/4	PAGE MODE
LH2464-15	SHARP	0~70	150	260	30	45	100	260	45	380	4.5~5.5	75	5/-	0.8	2.4	10	0.4/4.2	2.4/2	8	256/4	PAGE MODE
LH2464-20	SHARP	0~70	200	330	35	50	120	330	55	450	4.5~5.5	65	5/-	0.8	2.4	10	0.4/4.2	2.4/2	8	256/4	PAGE MODE
LH2465-10	SHARP	0~70	100	200	20	25	30	200	35	280	4.5~5.5	95	5/-	0.8	2.4	10	0.4/4.2	2.4/2	8	256/4	NIBBLE MODE
LH2465-12	SHARP	0~70	120	230	25	35	100	230	40	315	4.5~5.5	85	5/-	0.8	2.4	10	0.4/4.2	2.4/2	8	256/4	NIBBLE MODE
LH2465-15	SHARP	0~70	150	260	30	45	100	260	45	380	4.5~5.5	75	5/-	0.8	2.4	10	0.4/4.2	2.4/2	8	256/4	NIBBLE MODE
LH2465-20	SHARP	0~70	200	330	35	50	120	330	55	450	4.5~5.5	65	5/-	0.8	2.4	10	0.4/4.2	2.4/2	8	256/4	NIBBLE MODE
MSM4464AP/AJ/AL-10	MITSUBISHI	0~70	100	190	22	15	80		35	260	4.5~5.5	65	4.5/-	0.8	2.4	10	0.4/4.2	2.4/5	10	256/4	PAGE MODE
MSM4464AP/AJ/AL-12	MITSUBISHI	0~70	120	220	25	20	90		40	295	4.5~5.5	60	4.5/-	0.8	2.4	10	0.4/4.2	2.4/5	10	256/4	PAGE MODE
MSM4464AP/AJ/AL-15	MITSUBISHI	0~70	150	260	30	25	100		45	345	4.5~5.5	55	4.5/-	0.8	2.4	10	0.4/4.2	2.4/5	10	256/4	PAGE MODE
MSM4464AP/AJ/AL-8	MITSUBISHI	0~70	80	160	20	15	70		30	220	4.5~5.5	70	4.5/-	0.8	2.4	10	0.4/4.2	2.4/5	10	256/4	PAGE MODE
MSM4464P-12	MITSUBISHI	0~70	120	220	25	20	90	220	30	295	4.5~5.5	65	4.5/-	0.8	2.4	5	0.4/4.2	2.4/2	10	256/4	
MSM4464P-15	MITSUBISHI	0~70	150	260	30	25	100	260	35	345	4.5~5.5	60	4.5/-	0.8	2.4	5	0.4/4.2	2.4/2	10	256/4	
MSM4464P/L-10	MITSUBISHI	0~70	100	200	25	20	90		35	270	4.5~5.5	75	4.5/-	0.8	2.4	10	0.4/4.2	2.4/5	10	256/4	PAGE MODE