

64K CMOS Dynamic RAM (65536×1) 16PIN 5164

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)	TRWC min (ns)	VDD or VCC (V)	IDD max (mA)	IDD STANDBY (1SB/1SB2) (mA)	VIL max (V)	VIH min (V)	CI max (pF)	VOL/1 VOL max (V/mA)	VOH/1 VOH min (V/mA)	CO max (pF)			
51C64H-10	INTEL	0~70	100	160	30	15	50	160	20	195	4.5~5.5	37	4/-	1	2.4	4	0.4/4.2	2.4/5	6			
51C64H-12	INTEL	0~70	120	190	35	15	60	190	25	230	4.5~5.5	35	4/-	1	2.4	4	0.4/4.2	2.4/5	6			
51C64H-8	INTEL	0~70	80	140	30	15	50	140	20	170	4.5~5.5	45	4/-	1	2.4	4	0.4/4.2	2.4/5	6			
51C64HL-10	INTEL	0~70	100	160	30	15	50	160	20	195	4.5~5.5	37	2/-	1	2.4	4	0.4/4.2	2.4/5	6			
51C64HL-12	INTEL	0~70	120	190	35	15	60	190	25	230	4.5~5.5	35	2/-	1	2.4	4	0.4/4.2	2.4/5	6			
51C64L-10	INTEL	0~70	100	160	30	15	50	160	20	195	4.5~5.5	37	2/-	1	2.4	4	0.4/4.2	2.4/5	6			
51C64L-12	INTEL	0~70	120	190	35	15	60	190	25	230	4.5~5.5	35	2/-	1	2.4	4	0.4/4.2	2.4/5	6			
51C65L-10	INTEL	0~70	100	160	30	15	50	160	20	195	4.5~5.5	37	2/-	1	2.4	4	0.4/4.2	2.4/5	6			
51C65L-12	INTEL	0~70	120	190	35	15	60	190	25	230	4.5~5.5	35	2/-	1	2.4	4	0.4/4.2	2.4/5	6			
H51C64-10	HYUNDAI	0~70	100	160	25	15	50	160	20	195	4.5~5.5	37	1.5/2	0.8	2.4	5	0.4/4.2	2.4/5	5			
H51C64-12	HYUNDAI	0~70	120	190	30	20	60	190	25	230	4.5~5.5	35	1.5/2	0.8	2.4	5	0.4/4.2	2.4/5	5			
H51C64-15	HYUNDAI	0~70	150	245	35	25	85	245	30	280	4.5~5.5	30	1.5/2	0.8	2.4	5	0.4/4.2	2.4/5	5			
H51C64L-10	HYUNDAI	0~70	100	160	25	15	50	160	20	195	4.5~5.5	37	0.8/0.05	0.8	2.4	5	0.4/4.2	2.4/5	5			
H51C64L-12	HYUNDAI	0~70	120	190	30	20	60	190	25	230	4.5~5.5	35	0.8/0.05	0.8	2.4	5	0.4/4.2	2.4/5	5			
H51C64L-15	HYUNDAI	0~70	150	245	35	25	85	245	30	280	4.5~5.5	30	0.8/0.05	0.8	2.4	5	0.4/4.2	2.4/5	5			
H5164-10	HYUNDAI	0~70	100	190	25	15	80	190	30	225	4.5~5.5	40	3/-	0.8	2.4	7	0.4/4.2	2.4/5	7			
H5164-12	HYUNDAI	0~70	120	220	30	20	90	220	35	260	4.5~5.5	37	3/-	0.8	2.4	7	0.4/4.2	2.4/5	7			
H5164-15	HYUNDAI	0~70	150	260	35	25	100	260	40	305	4.5~5.5	32	3/-	0.8	2.4	7	0.4/4.2	2.4/5	7			
V51C64-10	VITELIC	-10~80	100	160	25	15	10	160	20	195	4.5~5.5	37	3/-	1	2.4	4	0.4/4.2	2.4/5	5			
V51C64-12	VITELIC	-10~80	120	190	30	20	10	190	25	230	4.5~5.5	35	3/-	1	2.4	4	0.4/4.2	2.4/5	5			
V51C64-15	VITELIC	-10~80	150	245	35	25	20	245	30	280	4.5~5.5	30	3/-	1	2.4	4	0.4/4.2	2.4/5	5			
V51C64L-10	VITELIC	-10~80	100	160	25	15	10	160	20	195	4.5~5.5	37	2/-	1	2.4	4	0.4/4.2	2.4/5	5			
V51C64L-12	VITELIC	-10~80	120	190	30	20	10	190	25	230	4.5~5.5	35	2/-	1	2.4	4	0.4/4.2	2.4/5	5			
V51C64L-15	VITELIC	-10~80	150	245	35	25	20	245	30	280	4.5~5.5	30	2/-	1	2.4	4	0.4/4.2	2.4/5	5			