

256K CMOS Static RAM (32768×8) 28PIN 62256

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)			備 考
			TAAC max (ns)	TCAC max (ns)	TOE max (ns)	T <sub>OH</sub> min (ns)	T <sub>OD</sub> max (ns)	T <sub>WP</sub> min (ns)	T <sub>DS</sub> min (ns)	T <sub>DH</sub> min (ns)	T <sub>WD</sub> min (ns)	T <sub>WR</sub> max (ns)	V <sub>DD</sub> or V <sub>CC</sub> (V)	I <sub>DD</sub> max (mA)	I <sub>DD</sub> STANDBY (I <sub>SB</sub> /I <sub>SB2</sub> ) (mA)	V <sub>IH</sub> max (V)	V <sub>IH</sub> min (V)	C <sub>1</sub> max (pF)	V <sub>OL</sub> /I <sub>VOL</sub> max (V/mA)	V <sub>OH</sub> /I <sub>VOH</sub> min (V/mA)	C <sub>o</sub> max (pF)	
ED18832C-85	ED1	-65~150	85	85	3	3	35	50	35	3	0	0	4.5~5.5	80	2/0.85	0.8	2.2	10	0.4/2.1	2.4/1.0	12	6
ED18832LP/P-100	ED1	-65~150	100	100	3	3	35	70	35	3	0	0	4.5~5.5	80	2/0.25	0.8	2.2	10	0.4/2.1	2.4/1.0	12	6
ED18832LP/P-120	ED1	-65~150	120	120	3	3	40	70	40	3	0	0	4.5~5.5	80	2/0.25	0.8	2.2	10	0.4/2.1	2.4/1.0	12	6
ED18832LP/P-150	ED1	-65~150	150	150	3	3	45	80	50	3	0	0	4.5~5.5	80	2/0.25	0.8	2.2	10	0.4/2.1	2.4/1.0	12	6
ED18832LP/P-70	ED1	-65~150	70	70	3	3	35	45	30	3	0	0	4.5~5.5	80	2/0.25	0.8	2.2	10	0.4/2.1	2.4/1.0	12	6
ED18832LP/P-85	ED1	-65~150	85	85	3	3	35	50	35	3	0	0	4.5~5.5	80	2/0.25	0.8	2.2	10	0.4/2.1	2.4/1.0	12	6
ED18833C-35	ED1	0~70	35	35	3	3	15	25	15	0	0	0	4.5~5.5	125	20/3	0.8	2.2	10	0.4/8.0	2.4/4.0	12	
ED18833C-45	ED1	0~70	45	45	3	3	20	25	20	0	0	0	4.5~5.5	125	20/3	0.8	2.2	10	0.4/8.0	2.4/4.0	12	
ED18833C-55	ED1	0~70	55	55	3	3	25	25	25	0	0	0	4.5~5.5	125	20/3	0.8	2.2	10	0.4/8.0	2.4/4.0	12	
ED18833LP/P-35	ED1	0~70	35	35	3	3	15	25	15	0	0	0	4.5~5.5	125	20/0.9	0.8	2.2	10	0.4/8.0	2.4/4.0	12	
ED18833LP/P-45	ED1	0~70	45	45	3	3	20	25	20	0	0	0	4.5~5.5	125	20/0.9	0.8	2.2	10	0.4/8.0	2.4/4.0	12	
ED18833LP/P-55	ED1	0~70	55	55	3	3	25	25	25	0	0	0	4.5~5.5	125	20/0.9	0.8	2.2	10	0.4/8.0	2.4/4.0	12	
ED18834C-30	ED1	0~70	30	30	3	3	15	23	15	0	0	0	4.5~5.5	165	15/5	0.8	2.2	6	0.4/8.0	2.4/4.0	8	
ED18834C-35	ED1	0~70	35	35	3	3	15	25	15	0	0	0	4.5~5.5	165	15/5	0.8	2.2	6	0.4/8.0	2.4/4.0	8	
ED18834C-45	ED1	0~70	45	45	3	3	20	25	20	0	0	0	4.5~5.5	165	15/5	0.8	2.2	6	0.4/8.0	2.4/4.0	8	
FCB61C257-100	PHILIPS	0~70	100	100	50	10	35	70	40	5	0	0	4.5~5.5	10	3.0/-	0.8	2.2		0.4/4	2.4/2		
FCB61C257-55	PHILIPS	0~70	55	55	30	10	30	45	25	5	0	0	4.5~5.5	10	3.0/-	0.8	2.2		0.4/4	2.4/2		
FCB61C257-70	PHILIPS	0~70	70	70	35	10	30	55	30	5	0	0	4.5~5.5	10	3.0/-	0.8	2.2		0.4/4	2.4/2		
FCB61C257L-100	PHILIPS	0~70	100	100	50	10	35	70	40	5	0	0	4.5~5.5	0.1	0.1/-	0.8	2.2		0.4/4	2.4/2		
FCB61C257L-55	PHILIPS	0~70	55	55	30	10	30	45	25	5	0	0	4.5~5.5	0.1	0.1/-	0.8	2.2		0.4/4	2.4/2		
FCB61C257L-70	PHILIPS	0~70	70	70	35	10	30	55	30	5	0	0	4.5~5.5	0.1	0.1/-	0.8	2.2		0.4/4	2.4/2		
FCB61C257LL-100	PHILIPS	0~70	100	100	50	10	35	70	40	5	0	0	4.5~5.5	5u	0.005/-	0.8	2.2		0.4/4	2.4/2		
FCB61C257LL-55	PHILIPS	0~70	55	55	30	10	30	45	25	5	0	0	4.5~5.5	5u	0.005/-	0.8	2.2		0.4/4	2.4/2		
FCB61C257LL-70	PHILIPS	0~70	70	70	35	10	30	55	30	5	0	0	4.5~5.5	5u	0.005/-	0.8	2.2		0.4/4	2.4/2		
HM20256-2/-8	MHS	-55~125	150	150	75	10	45	80	50	0	0	0	4.5~5.5	95	4/0.6	0.8	2.2	10	0.4/2.0	2.4/1.0	10	
HM20256-5	MHS	0~70	150	150	75	10	45	80	50	0	0	0	4.5~5.5	70	3/0.1	0.8	2.2	10	0.4/2.0	2.4/1.0	10	
HM20256-9	MHS	-40~85	150	150	75	10	45	80	50	0	0	0	4.5~5.5	70	3/0.1	0.8	2.2	10	0.4/2.0	2.4/1.0	10	
HM20256T-5	MHS	0~70	100	100	50	10	35	75	45	0	0	0	4.5~5.5	70	3/0.1	0.8	2.2	10	0.4/2.0	2.4/1.0	10	
HM20256T-9	MHS	-40~85	100	100	50	10	35	75	45	0	0	0	4.5~5.5	70	3/0.1	0.8	2.2	10	0.4/2.0	2.4/1.0	10	
HM20256U-2/U-8	MHS	-55~125	120	120	60	10	40	80	50	0	0	0	4.5~5.5	95	4/0.6	0.8	2.2	10	0.4/2.0	2.4/1.0	10	
HM20256U-5	MHS	0~70	120	120	60	10	40	80	50	0	0	0	4.5~5.5	70	3/0.1	0.8	2.2	10	0.4/2.0	2.4/1.0	10	
HM20256U-9	MHS	-40~85	120	120	60	10	40	80	50	0	0	0	4.5~5.5	70	3/0.1	0.8	2.2	10	0.4/2.0	2.4/1.0	10	
HM2256FP-10	HITACHI	0~70	100		50	10	35	75	40	0	0	0	4.5~5.5	70	3/-	0.8	2.2	6	0.4/2.1	2.4/1	8	
HM2256FP-12	HITACHI	0~70	120		60	10	40	90	50	0	0	0	4.5~5.5	70	3/-	0.8	2.2	6	0.4/2.1	2.4/1	8	
HM2256FP-15	HITACHI	0~70	150		70	10	50	110	60	0	0	0	4.5~5.5	70	3/-	0.8	2.2	6	0.4/2.1	2.4/1	8	
HM2256FP-8	HITACHI	0~70	85		45	5	30	70	40	0	0	0	4.5~5.5	70	3/-	0.8	2.2	6	0.4/2.1	2.4/1	8	
HM2256LP-10	HITACHI	0~70	100	100	50	10	35	60	40	0	0	0	4.5~5.5	70	3/1	0.8	2.2	6	0.4/2.1	2.4/1.0	8	
HM2256LP-12	HITACHI	0~70	120	120	60	10	40	70	50	0	0	0	4.5~5.5	70	3/1	0.8	2.2	6	0.4/2.1	2.4/1.0	8	
HM2256LP-15	HITACHI	0~70	150	150	70	10	50	90	60	0	0	0	4.5~5.5	70	3/1	0.8	2.2	6	0.4/2.1	2.4/1.0	8	
HM2256LP-8	HITACHI	0~70	85	85	45	5	30	60	40	0	0	10	4.5~5.5	70	3/1	0.8	2.2	6	0.4/2.1	2.4/1.0	8	
HM2256LP/FP-10SL/LT	HITACHI	0~70	100	100	50	10	35	60	40	0	0	0	4.5~5.5	70	3/0.5	0.8	2.2	6	0.4/2.1	2.4/1.0	8	
HM2256LP/FP-12SL/LT	HITACHI	0~70	120	120	60	10	40	70	50	0	0	0	4.5~5.5	70	3/0.5	0.8	2.2	6	0.4/2.1	2.4/1.0	8	

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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]		備考
			TAAC max (ns)	TCAC max (ns)	TOE max (ns)	TOH min (ns)	TOD max (ns)	TWP min (ns)	TDS min (ns)	TDH min (ns)	TW min (ns)	TWR max (ns)	VDD or VCC (V)	IDD max (mA)	IDB STANDBY (1SB/1SB2) (mA)	VIL max (V)	VIH min (V)	CI max (pF)	VOL/ I max (V/mA)	VOH/ I min (V/mA)	
HM62256LP/FP-15SL/LT	HITACHI	0~70	150	150	70	10	50	90	60	0	0	4.5~5.5	70	3/0.5	0.8	2.2	6	0.4/2.1	2.4/1.0	8	
HM62256LP/FP-10	HITACHI	0~70	100		50	10	35	75	40	0	0	4.5~5.5	70	3/-	0.8	2.2	6	0.4/2.1	2.4/1	8	
HM62256LP/FP-12	HITACHI	0~70	120		60	10	40	90	50	0	0	4.5~5.5	70	3/-	0.8	2.2	6	0.4/2.1	2.4/1	8	
HM62256LP/FP-15	HITACHI	0~70	150		70	10	50	110	60	0	0	4.5~5.5	70	3/-	0.8	2.2	6	0.4/2.1	2.4/1	8	
HM62256LP/FP-8	HITACHI	0~70	85		45	5	30	70	40	0	0	4.5~5.5	70	3/-	0.8	2.2	6	0.4/2.1	2.4/1	8	
HM62256P-10	HITACHI	0~70	100		50	10	35	75	40	0	0	4.5~5.5	70	3/-	0.8	2.2	5	1/-	2.4/-	8	
HM62256P-12	HITACHI	0~70	120		60	10	40	90	50	0	0	4.5~5.5	70	3/-	0.8	2.2	5	1/-	2.4/-	8	
HM62256P-15	HITACHI	0~70	150		70	10	50	110	60	0	0	4.5~5.5	70	3/-	0.8	2.2	5	1/-	2.4/-	8	
HM62256P-8	HITACHI	0~70	85		45	5	30	70	40	0	0	4.5~5.5	70	3/-	0.8	2.2	5	1/-	2.4/-	8	
HM62832HLP/JP-25	HITACHI	0~70	25	25	12	5	12	15	12	0	0	4.5~5.5	120	30/1	0.8	2.2	6	0.4/8	2.4/4	10	
HM62832HLP/JP-15	HITACHI	0~70	15	15	8	3	7	10	8	0	0	4.5~5.5	170	60/1	0.8	2.2	6	0.4/8	2.4/4	10	
HM62832HLP/JP-15	HITACHI	0~70	15	15	8	3	7	10	8	0	0	4.5~5.5	170	60/2.0	0.8	2.2	6	0.4/8	2.4/4	10	
HM62832HLP/JP-20	HITACHI	0~70	20	20	10	3	10	12	10	0	0	4.5~5.5	150	50/2.0	0.8	2.2	6	0.4/8	2.4/4	10	
HM66202-12	HITACHI	0~70	120		60	10	40	70	50	0	0	4.5~5.5	90	12/-	0.8	2.2	40	0.4/2.1	2.4/1	40	
HM66202-15	HITACHI	0~70	150		70	15	50	90	60	0	0	4.5~5.5	90	12/-	0.8	2.2	40	0.4/2.1	2.4/1	40	
HM66202-20	HITACHI	0~70	200		100	15	60	100	70	0	0	4.5~5.5	90	12/-	0.8	2.2	40	0.4/2.1	2.4/1	40	
HM66202L-12	HITACHI	0~70	120		60	10	40	70	50	0	0	4.5~5.5	90	12/-	0.8	2.2	40	0.4/2.1	2.4/1	40	
HM66202L-15	HITACHI	0~70	150		70	15	50	90	60	0	0	4.5~5.5	90	12/-	0.8	2.2	40	0.4/2.1	2.4/1	40	
HM66202L-20	HITACHI	0~70	200		100	15	60	100	70	0	0	4.5~5.5	90	12/-	0.8	2.2	40	0.4/2.1	2.4/1	40	
HY62C256-10	HYUNDAI	0~70	100	100	50	10	35	70	40	0	0	4.5~5.5	70	3/1.0	0.8	2.2	8	0.4/4	2.4/1.0	10	
HY62C256-12	HYUNDAI	0~70	120	120	60	10	40	70	50	0	0	4.5~5.5	70	3/1.0	0.8	2.2	8	0.4/4	2.4/1.0	10	
HY62C256-15	HYUNDAI	0~70	150	150	70	10	50	90	60	0	0	4.5~5.5	70	3/1.0	0.8	2.2	8	0.4/4	2.4/1.0	10	
HY62C256L-10	HYUNDAI	0~70	100	100	50	10	35	70	40	0	0	4.5~5.5	70	3/1.0	0.8	2.2	8	0.4/4	2.4/1.0	10	
HY62C256L-12	HYUNDAI	0~70	120	120	60	10	40	70	50	0	0	4.5~5.5	70	3/1.0	0.8	2.2	8	0.4/4	2.4/1.0	10	
HY62C256L-15	HYUNDAI	0~70	150	150	70	10	50	90	60	0	0	4.5~5.5	70	3/1.0	0.8	2.2	8	0.4/4	2.4/1.0	10	
HY63C256-35	HYUNDAI	0~70	35	35	25	5	20	25	20	5	5	4.5~5.5	100	15/2	0.8	2.2	8	0.4/4	2.4/1.0	10	
HY63C256-45	HYUNDAI	0~70	45	45	30	5	25	35	25	5	5	4.5~5.5	95	15/2	0.8	2.2	8	0.4/4	2.4/1.0	10	
HY63C256-55	HYUNDAI	0~70	55	55	35	5	25	40	25	5	5	4.5~5.5	85	15/2	0.8	2.2	8	0.4/4	2.4/1.0	10	
HY63C256L-35	HYUNDAI	0~70	35	35	25	5	20	25	20	5	5	4.5~5.5	90	15/0.1	0.8	2.2	8	0.4/4	2.4/1.0	10	
HY63C256L-45	HYUNDAI	0~70	45	45	30	5	25	35	25	5	5	4.5~5.5	85	15/0.1	0.8	2.2	8	0.4/4	2.4/1.0	10	
HY63C256L-55	HYUNDAI	0~70	55	55	35	5	25	40	25	5	5	4.5~5.5	80	15/0.1	0.8	2.2	8	0.4/4	2.4/1.0	10	
IDT71256L-35	IDT	0~70																			
IDT71256L-45	IDT	0~70																			
IDT71256L-55	IDT	0~70																			
IDT71256L-70	IDT	0~70																			
IDT71256L-85	IDT	0~70																			
IDT71256S-35	IDT	0~70																			
IDT71256S-45	IDT	0~70																			
IDT71256S-55	IDT	0~70																			
IDT71256S-70	IDT	0~70																			
IDT71256S-85	IDT	0~70																			
IDT71256S20	IDT	0~70	20	20	10	5	8	15	11	0	0	4.5~5.5	155	20/15	0.8	2.2	11	0.4/8	2.4/4	11	