

256K nMOS Dynamic RAM (262144x1) 16PIN 6256

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/ns	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)	ID max (mA)	I DD max (mA)	STANDBY (I SB/I SB2) (mA)	VIL max (V)	VIH min (V)	CI max (pF)	VOL/I VOL max (V/mA)	VOR/I VOH min (V/mA)	Co max (pF)				
HMS02562P-12	HITACHI	0~70	120	220	25	25	90	220	40	265	4.5~5.5	85	4.5/-	0.8	2.4	5	0.4/4.2	2.4/5	7	256/4				
HMS02562P-15	HITACHI	0~70	150	260	25	25	100	260	45	310	4.5~5.5	70	4.5/-	0.8	2.4	5	0.4/4.2	2.4/5	7	256/4				
HMS02562P-20	HITACHI	0~70	200	330	30	30	120	330	55	390	4.5~5.5	55	4.5/-	0.8	2.4	5	0.4/4.2	2.4/5	7	256/4				
HMS0257-12	HITACHI	0~70	120	220	25	25	90	220	40	265	4.5~5.5	83	4.5/-	0.8	2.4	5	0.4/4.2	2.4/5	7	256/4				
HMS0257-15	HITACHI	0~70	150	260	25	25	100	260	45	310	4.5~5.5	70	4.5/-	0.8	2.4	5	0.4/4.2	2.4/5	7	256/4				
HMS0257-20	HITACHI	0~70	200	330	30	30	120	330	55	390	4.5~5.5	55	4.5/-	0.8	2.4	5	0.4/4.2	2.4/5	7	256/4				
HMS0257CP-12	HITACHI	0~70	120	220	25	25	90	220	40	265	4.5~5.5	85	4.5/-	0.8	2.4	5	0.4/4.2	2.5/5	7	256/4				
HMS0257CP-15	HITACHI	0~70	150	260	25	25	100	260	45	310	4.5~5.5	70	4.5/-	0.8	2.4	5	0.4/4.2	2.5/5	7	256/4				
HMS0257CP-20	HITACHI	0~70	200	330	30	30	120	330	55	390	4.5~5.5	55	4.5/-	0.8	2.4	5	0.4/4.2	2.5/5	7	256/4				
HMS0257P-12	HITACHI	0~70	120	220	25	25	90	220	40	265	4.5~5.5	83	4.5/-	0.8	2.4	5	0.4/4.2	2.4/5	7	256/4				
HMS0257P-15	HITACHI	0~70	150	260	25	25	100	260	45	310	4.5~5.5	70	4.5/-	0.8	2.4	5	0.4/4.2	2.4/5	7	256/4				
HMS0257P-20	HITACHI	0~70	200	330	30	30	120	330	55	390	4.5~5.5	55	4.5/-	0.8	2.4	5	0.4/4.2	2.4/5	7	256/4				
HMS0257ZP-12	HITACHI	0~70	120	220	25	25	90	220	40	265	4.5~5.5	83	4.5/-	0.8	2.4	5	0.4/4.2	2.5/5	7	256/4				
HMS0257ZP-15	HITACHI	0~70	150	260	25	25	100	260	45	310	4.5~5.5	70	4.5/-	0.8	2.4	5	0.4/4.2	2.5/5	7	256/4				
HMS0257ZP-20	HITACHI	0~70	200	330	30	30	120	330	55	390	4.5~5.5	55	4.5/-	0.8	2.4	5	0.4/4.2	2.5/5	7	256/4				
HY53C256-10	HYUNDAI	0~70	100	175	25	20	95	175	20	210	4.5~5.5	50	3/2	0.8	2.4	4*	0.4/4.2	2.4/5	4*	256/4				
HY53C256-12	HYUNDAI	0~70	120	205	30	25	75	205	25	245	4.5~5.5	45	3/2	0.8	2.4	4*	0.4/4.2	2.4/5	4*	256/4				
HY53C256-70	HYUNDAI	0~70	70	130	25	15	50	130	15	155	4.5~5.5	70	3/2	0.8	2.4	4*	0.4/4.2	2.4/5	4*	256/4				
HY53C256-80	HYUNDAI	0~70	80	145	25	15	55	145	15	175	4.5~5.5	60	3/2	0.8	2.4	4*	0.4/4.2	2.4/5	4*	256/4				
HY53C256L-10	HYUNDAI	0~70	100	175	25	20	95	175	20	210	4.5~5.5	50	2/1	0.8	2.4	4*	0.4/4.2	2.4/5	4*	256/4				
HY53C256L-12	HYUNDAI	0~70	120	205	30	25	75	205	25	245	4.5~5.5	45	2/1	0.8	2.4	4*	0.4/4.2	2.4/5	4*	256/4				
HY53C256L-70	HYUNDAI	0~70	70	130	25	15	50	130	15	155	4.5~5.5	70	2/1	0.8	2.4	4*	0.4/4.2	2.4/5	4*	256/4				
HY53C256L-80	HYUNDAI	0~70	80	145	25	15	55	145	15	175	4.5~5.5	60	2/1	0.8	2.4	4*	0.4/4.2	2.4/5	4*	256/4				
KM41256-10	SAM	0~70	100	200	20	15	90	200	35	246	4.5~5.5	85	4.5/-	0.8	2.4	10	0.4/4.2	2.4/5	7	256/4				
KM41256-12	SAM	0~70	120	230	25	20	100	230	40	265	4.5~5.5	75	4.5/-	0.8	2.4	10	0.4/4.2	2.4/5	7	256/4				
KM41256-15	SAM	0~70	150	260	25	25	100	260	45	315	4.5~5.5	65	4.5/-	0.8	2.4	10	0.4/4.2	2.4/5	7	256/4				
KM41256AP/J/Z-10	SAM	0~70	100	200	20	15	90	200	35	245	4.5~5.5	85	4.5/65	0.8	2.4	10	0.4/4.2	2.4/5	7	256/4 FAST PAGE MODE				
KM41256AP/J/Z-12	SAM	0~70	120	230	25	20	100	230	40	265	4.5~5.5	75	4.5/65	0.8	2.4	10	0.4/4.2	2.4/5	7	256/4 FAST PAGE MODE				
KM41256AP/J/Z-15	SAM	0~70	150	260	25	25	100	260	45	310	4.5~5.5	65	4.5/45	0.8	2.4	10	0.4/4.2	2.4/5	7	256/4 FAST PAGE MODE				
KM41257-10	SAM	0~70	100	200	20	15	90	200	35	245	4.5~5.5	85	4.5/-	0.8	2.4	10	0.4/4.2	2.4/5	7	256/4				
KM41257-12	SAM	0~70	120	230	25	20	100	230	40	265	4.5~5.5	75	4.5/-	0.8	2.4	10	0.4/4.2	2.4/5	7	256/4				
KM41257-15	SAM	0~70	150	260	25	25	100	260	45	315	4.5~5.5	65	4.5/-	0.8	2.4	10	0.4/4.2	2.4/5	7	256/4				
KM41257AP/J/Z-10	SAM	0~70	100	200	20	15	90	200	35	245	4.5~5.5	85	4.5/65	0.8	2.4	10	0.4/4.2	2.4/5	7	256/4 NIBBLE MODE				
KM41257AP/J/Z-12	SAM	0~70	120	230	25	20	100	230	40	265	4.5~5.5	75	4.5/65	0.8	2.4	10	0.4/4.2	2.4/5	7	256/4 NIBBLE MODE				
KM41257AP/J/Z-15	SAM	0~70	150	260	25	25	100	260	45	310	4.5~5.5	65	4.5/45	0.8	2.4	10	0.4/4.2	2.4/5	7	256/4 NIBBLE MODE				
LH21256-10	SHARP	0~70	100	200	20	25	90	200	35	240	4.5~5.5	85	5/-	2.4	0.8	10	0.4/4.2	2.4/5	8	256/4 PAGE MODE				
LH21256-12	SHARP	0~70	120	230	25	25	100	230	40	275	4.5~5.5	80	5/-	2.4	0.8	10	0.4/4.2	2.4/5	8	256/4 PAGE MODE				
LH21256-15	SHARP	0~70	150	260	30	25	100	260	45	310	4.5~5.5	70	5/-	2.4	0.8	10	0.4/4.2	2.4/5	8	256/4 PAGE MODE				
LH21256-20	SHARP	0~70	200	330	35	25	120	330	55	390	4.5~5.5	60	5/-	2.4	0.8	10	0.4/4.2	2.4/5	8	256/4 PAGE MODE				
LH21257-10	SHARP	0~70	100	200	20	25	90	200	35	240	4.5~5.5	85	5/-	2.4	0.8	10	0.4/4.2	2.4/5	8	256/4 NIBBLE MODE				
LH21257-12	SHARP	0~70	120	230	25	25	100	230	40	275	4.5~5.5	80	5/-	2.4	0.8	10	0.4/4.2	2.4/5	8	256/4 NIBBLE MODE				
LH21257-15	SHARP	0~70	150	260	30	25	100	260	45	310	4.5~5.5	70	5/-	2.4	0.8	10	0.4/4.2	2.4/5	8	256/4 NIBBLE MODE				

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型名	社名	温度範囲 (℃)	スイッチング特性									電 源			入力 [*typ]			出力 [*typ]			リフレ ッシュ Cyc/us	備 考
			TRAC max (ns)	TRCY min (ns)	TCAD min (ns)	TAH min (ns)	TP min (ns)	TWCY min (ns)	TDN min (ns)	TRWC min (ns)	VDD or VCC (V)	IDD max (mA)	IDD STANDBY (1SB/1S82) (mA)	VIL max (V)	VIH min (V)	CI max (pF)	VOL/1 VOL max (V/mA)	VOL/1 VOL min (V/mA)	VOH/1 VOH min (V/mA)	Co max (pF)		
LH21257-20	SHARP	0~70	200	330	35	25	120	330	55	390	4.5~5.5	60	5/-	2.4	0.8	10	0.4/4.2	2.4/5	8	256/4	NIBBLE MODE	
LH21258-10	SHARP	0~70	100	200	20	25	90	200	35	240	4.5~5.5	85	5/-	2.4	0.8	10	0.4/4.2	2.4/5	8	256/4	STATIC COLUMN MODE	
LH21258-12	SHARP	0~70	120	230	25	25	100	230	40	275	4.5~5.5	80	5/-	2.4	0.8	10	0.4/4.2	2.4/5	8	256/4	STATIC COLUMN MODE	
LH21258-15	SHARP	0~70	150	260	30	25	100	260	45	310	4.5~5.5	70	5/-	2.4	0.8	10	0.4/4.2	2.4/5	8	256/4	STATIC COLUMN MODE	
LH21258-20	SHARP	0~70	200	330	35	25	120	330	55	390	4.5~5.5	60	5/-	2.4	0.8	10	0.4/4.2	2.4/5	8	256/4	STATIC COLUMN MODE	
MSM4256A-10	MITSUBISHI	0~70	100	190	15	15	80	190	20	220	4.5~5.5	65	4.5/-	0.8	2.4	5	0.4/4.2	2.4/5	7			
MSM4256A-12	MITSUBISHI	0~70	120	220	20	20	90	220	25	255	4.5~5.5	60	4.5/-	0.8	2.4	5	0.4/4.2	2.4/5	7			
MSM4256A-15	MITSUBISHI	0~70	150	260	25	25	100	260	30	295	4.5~5.5	55	4.5/-	0.8	2.4	5	0.4/4.2	2.4/5	7			
MSM4256A-85	MITSUBISHI	0~70	85	160	15	15	65	160	15	185	4.5~5.5	70	4.5/-	0.8	2.4	5	0.4/4.2	2.4/5	7			
MSM4256P-12	MITSUBISHI	0~70	120	230	30	20	100	230	30	260	4.5~5.5	65	4.5/-	0.8	2.4	5	0.4/4.2	2.4/5	10	256/4		
MSM4256P-15	MITSUBISHI	0~70	150	260	30	25	100	260	35	295	4.5~5.5	60	4.5/-	0.8	2.4	5	0.4/4.2	2.4/5	10	256/4		
MSM4256P-20	MITSUBISHI	0~70	200	330	40	35	120	330	40	370	4.5~5.5	50	4.5/-	0.8	2.4	5	0.4/4.2	2.4/5	10	256/4		
MSM4256P/1/L-10	MITSUBISHI	0~70	100	200	15	15	100	200	25	235	4.5~5.5	70	4.5/-	0.8	2.4	10	0.4/4.2	2.4/5	7	256/4	PAGE MODE	
MSM4256S-12	MITSUBISHI	0~70	120	230	30	20	100	230	30	260	4.5~5.5	65	4/-	0.8	2.4	7	0.4/4.2	2.4/5	7	256/4		
MSM4256S-15	MITSUBISHI	0~70	150	260	30	25	100	260	35	295	4.5~5.5	60	4/-	0.8	2.4	7	0.4/4.2	2.4/5	7	256/4		
MSM4256S-20	MITSUBISHI	0~70	200	330	40	35	120	330	40	370	4.5~5.5	50	4/-	0.8	2.4	7	0.4/4.2	2.4/5	7	256/4		
MSM4257A-10	MITSUBISHI	0~70	100	190	15	15	80	190	20	220	4.5~5.5	65	4.5/-	0.8	2.4	5	0.4/4.2	2.4/5	7			
MSM4257A-12	MITSUBISHI	0~70	120	220	20	20	90	220	25	255	4.5~5.5	60	4.5/-	0.8	2.4	5	0.4/4.2	2.4/5	7			
MSM4257A-15	MITSUBISHI	0~70	150	260	25	25	100	260	30	295	4.5~5.5	55	4.5/-	0.8	2.4	5	0.4/4.2	2.4/5	7			
MSM4257A-85	MITSUBISHI	0~70	85	160	15	15	65	160	15	185	4.5~5.5	70	4.5/-	0.8	2.4	5	0.4/4.2	2.4/5	7			
MSM4257P-12	MITSUBISHI	0~70	120	230	20	20	100	230	30	260	4.5~5.5	65	4.5/-	0.8	2.4	5	0.4/4.2	2.4/5	10	256/4		
MSM4257P-15	MITSUBISHI	0~70	150	260	25	25	100	260	35	295	4.5~5.5	60	4.5/-	0.8	2.4	5	0.4/4.2	2.4/5	10	256/4		
MSM4257P-20	MITSUBISHI	0~70	200	330	30	35	120	330	40	370	4.5~5.5	50	4.5/-	0.8	2.4	5	0.4/4.2	2.4/5	10	256/4		
MSM4257P/1/L-10	MITSUBISHI	0~70	100	200	15	15	90	200	25	225	4.5~5.5	70	4.5/-	0.8	2.4	10	0.4/4.2	2.4/5	7	256/4	NIBBLE MODE	
MSM4257S-12	MITSUBISHI	0~70	120	230	30	20	100	230	30	260	4.5~5.5	65	4/-	0.8	2.4	7	0.4/4.2	2.4/5	7	256/4		
MSM4257S-15	MITSUBISHI	0~70	150	260	30	25	100	260	35	295	4.5~5.5	60	4/-	0.8	2.4	7	0.4/4.2	2.4/5	7	256/4		
MSM4257S-20	MITSUBISHI	0~70	200	330	40	35	120	330	40	370	4.5~5.5	50	4/-	0.8	2.4	7	0.4/4.2	2.4/5	7	256/4		
MB81256-10	FUJITSU	0~70	100	200	20	15	85	200	15	200	4.5~5.5	70	4.5/-	0.8	2.4	7	0.4/4.2	2.4/5	7			
MB81256-12	FUJITSU	0~70	120	220	22	20	90	220	20	220	4.5~5.5	65	4.5/-	0.8	2.4	7	0.4/4.2	2.4/5	7			
MB81256-15	FUJITSU	0~70	150	260	25	25	100	260	25	260	4.5~5.5	57	4.5/-	0.8	2.4	7	0.4/4.2	2.4/5	7			
MB81256-80	FUJITSU	0~70	80	175	20	15	80	180			4.5~5.5	65	4/-	0.8	2.4	10	0.4/4.2	2.4/5	7		PAGE MODE	
MB81257-10	FUJITSU	0~70	100	200	20	15	85	200	15	200	4.5~5.5	70	4.5/-	0.8	2.4	7	0.4/4.2	2.4/5	7			
MB81257-12	FUJITSU	0~70	120	220	22	20	90	220	20	220	4.5~5.5	65	4.5/-	0.8	2.4	7	0.4/4.2	2.4/5	7			
MB81257-15	FUJITSU	0~70	150	260	25	25	100	260	25	260	4.5~5.5	57	4.5/-	0.8	2.4	7	0.4/4.2	2.4/5	7			
MB81257-80	FUJITSU	0~70	80	175	20	15	80	180			4.5~5.5	65	4/-	0.8	2.4	10	0.4/4.2	2.4/5	7		NIBBLE MODE	
MC6256-10	MOTOROLA		100								4.5~5.5	70	4/-							256/4		
MC6256-12	MOTOROLA		120								4.5~5.5	70	4/-							256/4		
MC6256-15	MOTOROLA		150								4.5~5.5	70	4/-							256/4		
MC6257B-10	MOTOROLA	0~70	100	190	25	20	80	190	20	200	4.5~5.5	80	5/-	0.8	2.4	7	0.4/4.2	2.4/5	7	256/4	NIBBLE MODE	
MC6257B-12	MOTOROLA	0~70	120	220	25	25	90	220	25	240	4.5~5.5	72	5/-	0.8	2.4	7	0.4/4.2	2.4/5	7	256/4	NIBBLE MODE	
MC6257B-15	MOTOROLA	0~70	150	260	25	30	100	260	30	285	4.5~5.5	65	5/-	0.8	2.4	7	0.4/4.2	2.4/5	7	256/4	NIBBLE MODE	
MN41256-12	MATSUSHITA	0~70	120	220	25	20	90	220	25	225	4.5~5.5	70	5/-	0.8	2.4	8	0.4/4.2	2.4/5	7	256/4		

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			TRAC max (ns)	TRCY min (ns)	TCAD min (ns)	TAH min (ns)	TP min (ns)	TWCY min (ns)	TDDH 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 / VOL max (V/mA)	VOH / VOH min (V/mA)	Co max (pF)		
MN41256-15	MATSUSHITA	0~70	150	260	25	25	100	260	30	295	4.5~5.5	60	5/-	0.8	2.4	8	0.4/4.2	2.4/5	7	256/4	
MN41256A-10	MATSUSHITA	0~70	100	190	20	100	80	190	20	220	4.5~5.5	70	3/-	0.8	2.4	6	0.4/4.2	2.4/5	5	256/4	
MN41256A-12	MATSUSHITA	0~70	120	220	25	120	90	220	25	255	4.5~5.5	65	3/-	0.8	2.4	6	0.4/4.2	2.4/5	5	256/4	
MN41256A-8	MATSUSHITA	0~70	80	160	20	80	70	160	15	185	4.5~5.5	80	3/-	0.8	2.4	6	0.4/4.2	2.4/5	5	256/4	
MN41256AJ-10	MATSUSHITA	0~70	100	190	20	100	80	190	20	220	4.5~5.5	70	3/-	0.8	2.4	6	0.4/4.2	2.4/5	5	256/4	
MN41256AJ-12	MATSUSHITA	0~70	120	220	25	120	90	220	25	255	4.5~5.5	65	3/-	0.8	2.4	6	0.4/4.2	2.4/5	5	256/4	
MN41256AJ-8	MATSUSHITA	0~70	80	160	20	80	70	160	15	185	4.5~5.5	80	3/-	0.8	2.4	6	0.4/4.2	2.4/5	5	256/4	
MN41256AL-10	MATSUSHITA	0~70	100	190	20	100	80	190	20	220	4.5~5.5	70	3/-	0.8	2.4	6	0.4/4.2	2.4/5	5	256/4	
MN41256AL-12	MATSUSHITA	0~70	120	220	25	120	90	220	25	255	4.5~5.5	65	3/-	0.8	2.4	6	0.4/4.2	2.4/5	5	256/4	
MN41256AL-8	MATSUSHITA	0~70	80	160	20	80	70	160	15	185	4.5~5.5	80	3/-	0.8	2.4	6	0.4/4.2	2.4/5	5	256/4	
MN41257-12	MATSUSHITA	0~70	120	220	25	20	90	220	25	255	4.5~5.5	70	5/-	0.8	2.4	8	0.4/4.2	2.4/5	7	256/4	
MN41257-15	MATSUSHITA	0~70	150	260	25	25	100	260	30	295	4.5~5.5	60	5/-	0.8	2.4	8	0.4/4.2	2.4/5	7	256/4	
MN41257A-10	MATSUSHITA	0~70	100	190	20	100	80	190	20	220	4.5~5.5	70	3/-	0.8	2.4	6	0.4/4.2	2.4/5	5	256/4	
MN41257A-12	MATSUSHITA	0~70	120	220	25	120	90	220	25	255	4.5~5.5	65	3/-	0.8	2.4	6	0.4/4.2	2.4/5	5	256/4	
MN41257A-8	MATSUSHITA	0~70	80	160	20	80	70	160	15	185	4.5~5.5	80	3/-	0.8	2.4	6	0.4/4.2	2.4/5	5	256/4	
MN41257AJ-10	MATSUSHITA	0~70	100	190	20	100	80	190	20	220	4.5~5.5	70	3/-	0.8	2.4	6	0.4/4.2	2.4/5	5	256/4	
MN41257AJ-12	MATSUSHITA	0~70	120	220	25	120	90	220	25	255	4.5~5.5	65	3/-	0.8	2.4	6	0.4/4.2	2.4/5	5	256/4	
MN41257AJ-8	MATSUSHITA	0~70	80	160	20	80	70	160	15	185	4.5~5.5	80	3/-	0.8	2.4	6	0.4/4.2	2.4/5	5	256/4	
MN41257AL-10	MATSUSHITA	0~70	100	190	20	100	80	190	20	220	4.5~5.5	70	3/-	0.8	2.4	6	0.4/4.2	2.4/5	5	256/4	
MN41257AL-12	MATSUSHITA	0~70	120	220	25	120	90	220	25	255	4.5~5.5	65	3/-	0.8	2.4	6	0.4/4.2	2.4/5	5	256/4	
MN41257AL-8	MATSUSHITA	0~70	80	160	20	80	70	160	15	185	4.5~5.5	80	3/-	0.8	2.4	6	0.4/4.2	2.4/5	5	256/4	
M551256-10	MOSEL	0~70	100	100	20	15	85	100	15	200	4.5~5.5	70	4.5/-	0.8	2.4	10	0.4/4.2	2.4/5	7	256/4	
M551256-12	MOSEL	0~70	120	120	22	20	90	120	20	220	4.5~5.5	65	4.5/-	0.8	2.4	10	0.4/4.2	2.4/5	7	256/4	
M551256-15	MOSEL	0~70	150	145	25	25	100	145	25	260	4.5~5.5	57	4.5/-	0.8	2.4	10	0.4/4.2	2.4/5	7	256/4	
MSM37256-15AS	OKI	0~70	150	270	20	45	100	270	45	270	4.5~5.5	75	5/-	0.8	2.4	7	0.4/4.2	2.4/5	7	256/4	
MSM37256-20AS	OKI	0~70	200	330	25	35	120	330	55	330	4.5~5.5	75	5/-	0.8	2.4	7	0.4/4.2	2.4/5	7	256/4	
MSM41256-10ARS/JS	OKI	0~70	100	200	15	20	90	200	20	205											
MSM41256-12ARS/JS	OKI	0~70	120	220	20	20	100	220	20	225	4.5~5.5	65	5/-	0.8	2.4	7	0.4/4.2	2.4/5	7	256/4	
MSM41256-15ARS/JS	OKI	0~70	150	260	25	25	100	260	25	260	4.5~5.5	65	5/-	0.8	2.4	7	0.4/4.2	2.4/5	7	256/4	
MSM41256-20ARS	OKI	0~70	200	330	30	25	120	330	30	330	4.5~5.5	65	5/-	0.8	2.4	7	0.4/4.2	2.4/5	7	256/4	
MSM41257-10ARS/JS	OKI	0~70	100	200	15	20	90	200	20	205											
MSM41257-12ARS/JS	OKI	0~70	120	220	20	20	90	220	20	225											
MSM41257-15ARS/JS	OKI	0~70	150	260	25	25	100	260	25	260											
MT1256-12	MICRON	0~70	120	220	25	20	90	220	40	265	4.5~5.5	75	6/-	0.8	2.4	7	0.4/5	2.4/2	8	256/4	
MT1256-15	MICRON	0~70	150	260	25	25	100	260	45	310	4.5~5.5	75	6/-	0.8	2.4	7	0.4/5	2.4/2	8	256/4	
MT1256-20	MICRON	0~70	200	330	30	30	120	330	55	390	4.5~5.5	75	6/-	0.8	2.4	7	0.4/5	2.4/2	8	256/4	
MT1259-10	MICRON	0~70	90	190	25	100	80	190	35	220	4.5~5.5	55	5/-	0.8	2.4	8	0.4/5	2.4/5	7	256/4	
MT1259-12	MICRON	0~70	100	220	25	120	90	220	40	255	4.5~5.5	55	5/-	0.8	2.4	8	0.4/5	2.4/5	7	256/4	
MT1259-15	MICRON	0~70	120	260	25	150	100	260	45	295	4.5~5.5	45	5/-	0.8	2.4	8	0.4/5	2.4/5	7	256/4	
MT1259-8	MICRON	0~70	75	150	20	80	60	150	15	180	4.5~5.5	65	5/-	0.8	2.4	8	0.4/5	2.4/5	7	256/4	
NMC41257-10	NS	0~70	100	200	20	20	90	200	20	245	4.5~5.5	75	4/-	0.8	2.4	5	0.4/4.2	2.4/5	7	256/4	
NMC41257-12	NS	0~70	120	230	25	30	100	230	25	280	4.5~5.5	75	4/-	0.8	2.4	5	0.4/4.2	2.4/5	7	256/4	

256K nMOS Dynamic RAM (262144x1) 16PIN 6256

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)	TWCY 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/I VOL max (V/mA)	VOR/I VOH min (V/mA)	Co max (pF)						
NMC41257-15	NS	0~70	150	280	25	30	120	280	30	330	4.5~5.5	75		4/-	0.8	2.4	5	0.4/4.2	2.4/5	7	256/4				
TC51256P/TZ-60	TOSHIBA	0~70	60	115	20	15	45	115	15	140	4.5~5.5	90		2/1	0.8	2.4	7	0.4/4.2	2.4/5	7	256/4				
TC51256P/TZ-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	256/4				
TC51256P/TZ-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	256/4				
TC51256PL/TL/ZL-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	256/32					
TMM41256AP-10	TOSHIBA	0~70	100	190	25	20	80	190	20	220	4.5~5.5	80		5/-	0.8	2.4	5	0.4/4.2	2.4/5	7					
TMM41256AP-12	TOSHIBA	0~70	120	220	25	25	90	220	25	260	4.5~5.5	72		5/-	0.8	2.4	5	0.4/4.2	2.4/5	7					
TMM41256AP-15	TOSHIBA	0~70	150	260	25	30	100	260	30	310	4.5~5.5	65		5/-	0.8	2.4	5	0.4/4.2	2.4/5	7					
TMM41256C-12	TOSHIBA	0~70	120	220	25	35	90	220	35	240	4.5~5.5	60		5/-	0.8	2.4	6	0.4/4.2	2.4/5	7	256/4				
TMM41256C-15	TOSHIBA	0~70	150	260	25	45	100	260	45	285	4.5~5.5	50		5/-	0.8	2.4	6	0.4/4.2	2.4/5	7	256/4				
TMM41256P-12	TOSHIBA	0~70	120	220				220							0.8	2.4	7	0.4/4.2	2.4/5	7	256/4				
TMM41256P-15	TOSHIBA	0~70	150	260				260							0.8	2.4	7	0.4/4.2	2.4/5	7	256/4				
TMM41257P-12	TOSHIBA	0~70	120	220	25	25	90	220	25	240	4.5~5.5	65		5/-	0.8	2.4	7	0.4/4.2	2.4/5	7	256/4				
TMM41257P-15	TOSHIBA	0~70	150	260	25	30	100	260	30	285	4.5~5.5	55		5/-	0.8	2.4	7	0.4/4.2	2.4/5	7	256/4				
TMS4256-10	TI	0~70	100	200	25	15	90	200	30	235	4.5~5.5	70	4.5/-	0.8	2.4	7	0.4/4.2	2.4/5	7	256/4					
TMS4256-12	TI	0~70	120	220	25	20	90	220	30	260	4.5~5.5	65	4.5/-	0.8	2.4	7	0.4/4.2	2.4/5	7	256/4					
TMS4256-15	TI	0~70	150	260	25	25	100	260	45	305	4.5~5.5	60	4.5/-	0.8	2.4	7	0.4/4.2	2.4/5	7	256/4					
V53C256-10	VITELIC	0~70	100	175	25	20	65	175	20	210	4.5~5.5	50	4/3	0.8	2.4	4*	0.4/4.2	2.4/5	4*	256/4					
V53C256-10/L	VITELIC	0~70	100	175	25	20	65	175	20	210	4.5~5.5	50	2.5/1.2	0.8	2.4	4*	0.4/4.2	2.4/5	4*	256/4					
V53C256-12	VITELIC	0~70	120	205	30	25	75	205	25	245	4.5~5.5	45	4/3	0.8	2.4	4*	0.4/4.2	2.4/5	4*	256/4					
V53C256-12/L	VITELIC	0~70	120	205	30	25	75	205	25	245	4.5~5.5	45	2.5/1.2	0.8	2.4	4*	0.4/4.2	2.4/5	4*	256/4					
V53C256-70	VITELIC	0~70	70	130	25	15	50	130	15	155	4.5~5.5	70	4/3	0.8	2.4	4*	0.4/4.2	2.4/5	4*	256/4					
V53C256-70/L	VITELIC	0~70	70	130	25	15	50	130	15	155	4.5~5.5	70	2.5/1.2	0.8	2.4	4*	0.4/4.2	2.4/5	4*	256/4					
V53C256-80	VITELIC	0~70	80	145	25	15	55	145	15	175	4.5~5.5	60	4/3	0.8	2.4	4*	0.4/4.2	2.4/5	4*	256/4					
V53C256-80/L	VITELIC	0~70	80	145	25	15	55	145	15	175	4.5~5.5	60	2.5/1.2	0.8	2.4	4*	0.4/4.2	2.4/5	4*	256/4					
uPD41256C-12	NEC	0~70	120	220	25	20	90	220	30	265	4.5~5.5	83	5/-	0.8	2.4	5	0.4/4.2	2.4/5	7	256/4					
uPD41256C-15	NEC	0~70	150	260	25	25	100	260	40	310	4.5~5.5	70	5/-	0.8	2.4	5	0.4/4.2	2.4/5	7	258/4					
uPD41256C-20	NEC	0~70	200	330	30	30	120	330	50	390	4.5~5.5	60	5/-	0.8	2.4	5	0.4/4.2	2.4/5	7	256/4					
uPD41256L-12	NEC	0~70	120	220	25	20	90	220	30	265	4.5~5.5	83	5/-	0.8	2.4	5	0.4/4.2	2.4/5	7	256/4					
uPD41256L-15	NEC	0~70	150	260	25	25	100	260	40	310	4.5~5.5	70	5/-	0.8	2.4	5	0.4/4.2	2.4/5	7	256/4					
uPD41256V-12	NEC	0~70	120	220	25	20	90	220	30	265	4.5~5.5	83	5/-	0.8	2.4	5	0.4/4.2	2.4/5	7	256/4					
uPD41256V-15	NEC	0~70	150	260	25	25	100	260	40	310	4.5~5.5	70	5/-	0.8	2.4	5	0.4/4.2	2.4/5	7	256/4					
uPD41256V-20	NEC	0~70	200	330	30	30	120	330	50	390	4.5~5.5	60	5/-	0.8	2.4	5	0.4/4.2	2.4/5	7	256/4					
uPD41257C-10	NEC	0~70	100	200	20	15	90	200	25	230	4.5~5.5	80	5/-	0.8	2.4	5	0.4/4.2	2.4/5	7	256/4					
uPD41257C-12	NEC	0~70	120	220	25	20	90	220	30	265	4.5~5.5	75	5/-	0.8	2.4	5	0.4/4.2	2.4/5	7	256/4					
uPD41257C-15	NEC	0~70	150	260	25	25	100	260	40	310	4.5~5.5	70	5/-	0.8	2.4	5	0.4/4.2	2.4/5	7	256/4					
uPD41257C-20	NEC	0~70	200	330	30	30	120	330	50	390	4.5~5.5	60	5/-	0.8	2.4	5	0.4/4.2	2.4/5	7	256/4					
uPD41257L-10	NEC	0~70	100	200	20	15	90	200	25	230	4.5~5.5	80	5/-	0.8	2.4	5	0.4/4.2	2.4/5	7	256/4	NIBBLE MODE				
uPD41257L-12	NEC	0~70	120	220	25	20	90	220	30	265	4.5~5.5	75	5/-	0.8	2.4	5	0.4/4.2	2.4/5	7	256/4	NIBBLE MODE				
uPD41257L-15	NEC	0~70	150	260	25	25	100	260	40	310	4.5~5.5	70	5/-	0.8	2.4	5	0.4/4.2	2.4/5	7	256/4	NIBBLE MODE				
uPD41257V-10	NEC	0~70	80	200	20	15	90	200	25	230	4.5~5.5	80	5/-	0.8	2.4	5	0.4/4.2	2.4/5	7	256/4	NIBBLE MODE				
uPD41257V-12	NEC	0~70	100	220	25	20	90	220	30	265	4.5~5.5	75	5/-	0.8	2.4	5	0.4/4.2	2.4/5	7	256/4	NIBBLE MODE				