

## 1M CMOS Static RAM (131.072×8) 32PiN 628128

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)	TDB min (ns)	TWD min (ns)	TWR max (ns)	VDD or VCC (V)	IDD max (mA)	IDD STANDBY (1SB/1SB2) (mA)	VIL max (V)	VIH min (V)	CI max (pF)	VOL/VIOL max (V/mA)	VOH/VIH min (V/mA)	Co max (pF)	
HM628128LT/R-10L	HITACHI	0~70	100	100	50	10	35	60	40	0	0	10	4.5~5.5	35	3/0.5	0.8	2.2	8	0.4/2.1	2.4/1.0	10	
HM628128LT/R-12L	HITACHI	0~70	120	120	60	10	45	70	45	0	0	15	4.5~5.5	35	3/0.5	0.8	2.2	8	0.4/2.1	2.4/1.0	10	
HM628128LT/R-7L	HITACHI	0~70	70	70	35	10	25	50	30	0	0	10	4.5~5.5	35	3/0.5	0.8	2.2	8	0.4/2.1	2.4/1.0	10	
HM628128LT/R-8L	HITACHI	0~70	85	85	45	10	30	55	35	0	0	10	4.5~5.5	35	3/0.5	0.8	2.2	8	0.4/2.1	2.4/1.0	10	
HM628128P/T-10	HITACHI	0~70	100	100	50	10	35	60	40	0	0	10	4.5~5.5	35	3/2	0.8	2.2	8	0.4/2.1	2.4/1.0	10	
HM628128P/T-12	HITACHI	0~70	120	120	60	10	45	70	45	0	0	15	4.5~5.5	35	3/2	0.8	2.2	8	0.4/2.1	2.4/1.0	10	
HM628128P/T-7	HITACHI	0~70	70	70	35	10	25	50	30	0	0	10	4.5~5.5	35	3/2	0.8	2.2	8	0.4/2.1	2.4/1.0	10	
HM628128P/T-8	HITACHI	0~70	85	85	45	10	30	55	35	0	0	10	4.5~5.5	35	3/2	0.8	2.2	8	0.4/2.1	2.4/1.0	10	
HM628128A-5	HITACHI	0~70	55	55	30	5	20	40	25	0	0	0	4.5~5.5	30	2/2	0.8	2.4	8	0.4/2.1	2.4/1	10	
HM628128A-7	HITACHI	0~70	70	70	35	10	25	50	30	0	0	0	4.5~5.5	30	2/2	0.8	2.2	8	0.4/2.1	2.4/1	10	
HM628128A-8	HITACHI	0~70	85	85	45	10	30	55	35	0	0	0	4.5~5.5	30	2/2	0.8	2.2	8	0.4/2.1	2.4/1	10	
HM628128A-10	HITACHI	0~70	100	100	50	10	35	60	40	0	0	0	4.5~5.5	30	2/2	0.8	2.2	8	0.4/2.1	2.4/1	10	
HM62832UHLPLJP-20	HITACHI	0~70	20	20	10	3	10	12	10	0	0	0	4.5~5.5	150	50/1	0.8	2.2	6	0.4/8	2.4/4	10	
KM681000-7	SAM	0~70	70	70	35	10	30	50	30	0	0	0	4.5~5.5	70	3/0.1	0.8	2.2	6	0.4/2.1	2.4/1	8	
KM681000-8	SAM	0~70	85	85	45	10	30	60	35	0	0	0	4.5~5.5	70	3/0.1	0.8	2.2	6	0.4/2.1	2.4/1	8	
KM681000-10	SAM	0~70	100	100	50	15	30	70	40	0	0	0	4.5~5.5	70	3/0.1	0.8	2.2	6	0.4/2.1	2.4/1	8	
KM681000-12	SAM	0~70	120	120	60	15	40	80	45	0	0	0	4.5~5.5	70	3/0.1	0.8	2.2	6	0.4/2.1	2.4/1	8	
KM681000-7L	SAM	0~70	70	70	35	10	30	50	30	0	0	0	4.5~5.5	70	3/0.02	0.8	2.2	6	0.4/2.1	2.4/1	8	
KM681000-8L	SAM	0~70	85	85	45	10	30	60	35	0	0	0	4.5~5.5	70	3/0.02	0.8	2.2	6	0.4/2.1	2.4/1	8	
KM681000-10L	SAM	0~70	100	100	50	15	30	70	40	0	0	0	4.5~5.5	70	3/0.02	0.8	2.2	6	0.4/2.1	2.4/1	8	
KM681000-12L	SAM	0~70	120	120	60	15	40	80	45	0	0	0	4.5~5.5	70	3/0.02	0.8	2.2	6	0.4/2.1	2.4/1	8	
KM681000AL-V	SAM	0~70	120	120	60	10	40	70	45	0	0	0	2.7~5.5	70	3/0.05	0.4	2.2	6	0.4/2.1	2.4/1	8	
KM681001-20	SAM	0~70	20	20	10	3	12	15	12	0	0	0	4.5~5.5	170	40/2	0.8	2.2	7	0.4/8	2.4/4	7	
KM681001-25	SAM	0~70	25	25	13	5	15	20	15	0	0	0	4.5~5.5	150	40/2	0.8	2.2	7	0.4/8	2.4/4	7	
KM681001-35	SAM	0~70	35	35	15	5	15	25	20	0	0	0	4.5~5.5	130	40/2	0.8	2.2	7	0.4/8	2.4/4	7	
LHS11000/N/T/TR-10	SHARP	-40~85	100	100	50	10	35	75	40	0	0	0	4.5~5.5	60	3/0.2	0.8	2.2	8	0.4/2.1	2.4/1.0	10	
LHS11000/N/T/TR-10L	SHARP	-40~85	100	100	50	10	35	75	40	0	0	0	4.5~5.5	60	3/0.003	0.8	2.2	8	0.4/2.1	2.4/1.0	10	
LHS11000/N/T/TR-12	SHARP	-40~85	120	120	60	10	45	85	50	0	0	0	4.5~5.5	60	3/0.2	0.8	2.2	8	0.4/2.1	2.4/1.0	10	
LHS11000/N/T/TR-12L	SHARP	-40~85	120	120	60	10	45	85	50	0	0	0	4.5~5.5	60	3/0.003	0.8	2.2	8	0.4/2.1	2.4/1.0	10	
LHS21008K-20	SHARP	0~70	20	20	8	3	10	15	12	0	0	0	4.5~5.5	180	20/2	0.8	2.2	6	0.4/8	2.4/4	8	
LHS21008K-25	SHARP	0~70	25	25	10	3	12	15	10	0	0	0	4.5~5.5	180	20/2	0.8	2.2	6	0.4/8	2.4/4	8	
LHS21008K-35	SHARP	0~70	35	35	20	3	20	25	15	0	0	0	4.5~5.5	150	20/2	0.8	2.2	6	0.4/8	2.4/4	8	
MSM51008A-55L	MITSUBISHI	0~70	55	55	30	20	20	45	25	0	0	0	4.5~5.5	90	3/0.1	0.8	2.2	6	0.4/2	2.4/1	8	
MSM51008A-70L	MITSUBISHI	0~70	70	70	35	25	25	55	30	0	0	0	4.5~5.5	70	3/0.1	0.8	2.2	6	0.4/2	2.4/1	8	
MSM51008A-85L	MITSUBISHI	0~70	85	85	45	30	30	65	35	0	0	0	4.5~5.5	70	3/0.1	0.8	2.2	6	0.4/2	2.4/1	8	
MSM51008A-10L	MITSUBISHI	0~70	100	100	50	35	35	75	40	0	0	0	4.5~5.5	70	3/0.1	0.8	2.2	6	0.4/2	2.4/1	8	
MSM51008A-12L	MITSUBISHI	0~70	120	120	60	40	40	85	45	0	0	0	4.5~5.5	70	3/0.1	0.8	2.2	6	0.4/2	2.4/1	8	
MSM51008A-55LL	MITSUBISHI	0~70	55	55	30	20	20	45	25	0	0	0	4.5~5.5	90	3/0.02	0.8	2.2	6	0.4/2	2.4/1	8	
MSM51008A-70LL	MITSUBISHI	0~70	70	70	35	25	25	55	30	0	0	0	4.5~5.5	70	3/0.02	0.8	2.2	6	0.4/2	2.4/1	8	
MSM51008A-85LL	MITSUBISHI	0~70	85	85	45	30	30	65	35	0	0	0	4.5~5.5	70	3/0.02	0.8	2.2	6	0.4/2	2.4/1	8	
MSM51008A-10LL	MITSUBISHI	0~70	100	100	50	35	35	75	40	0	0	0	4.5~5.5	70	3/0.02	0.8	2.2	6	0.4/2	2.4/1	8	
MSM51008A-12LL	MITSUBISHI	0~70	120	120	60	40	40	85	45	0	0	0	4.5~5.5	70	3/0.02	0.8	2.2	6	0.4/2	2.4/1	8	