

16M CMOS Dynamic RAM (4, 194, 304x4) 28PIN 5116400

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/1S2) (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)			
HM5116400J/Z/TT/RR-10	HITACHI	0~70	100	180	20	100	70	180	15	245	4.5~5.5	80		2/5	0.8	2.4	7	0.4/4.2	2.4/5	10	4096/6	
HM5116400J/Z/TT/RR-6	HITACHI	0~70	60	110	20	60	40	110	15	155	4.5~5.5	80		2/5	0.8	2.4	7	0.4/4.2	2.4/5	10	4096/6	
HM5116400J/Z/TT/RR-7	HITACHI	0~70	70	130	20	70	50	130	15	181	4.5~5.5	70		2/5	0.8	2.4	7	0.4/4.2	2.4/5	10	4096/6	
HM5116400J/Z/TT/RR-8	HITACHI	0~70	80	150	20	80	60	150	15	205	4.5~5.5	65		2/5	0.8	2.4	7	0.4/4.2	2.4/5	10	4096/6	
HM5116402J/Z/TT/RR-10	HITACHI	0~70	100	245	20	100	70	245	15	245	4.5~5.5	60		2/5	0.8	2.4	7	0.4/4.2	2.4/5	10	4096/6	
HM5116402J/Z/TT/RR-6	HITACHI	0~70	60	155	20	60	40	155	15	155	4.5~5.5	80		2/5	0.8	2.4	7	0.4/4.2	2.4/5	10	4096/6	
HM5116402J/Z/TT/RR-7	HITACHI	0~70	70	181	20	70	50	181	15	181	4.5~5.5	70		2/5	0.8	2.4	7	0.4/4.2	2.4/5	10	4096/6	
HM5116402J/Z/TT/RR-8	HITACHI	0~70	80	225	20	80	60	225	15	225	4.5~5.5	65		2/5	0.8	2.4	7	0.4/4.2	2.4/5	10	4096/6	
HM5116410J/Z/TT/RR-10	HITACHI	0~70	100	180	20	25	70	180	15	245	4.5~5.5	60		2/5	0.8	2.4	7	0.4/4.2	2.4/5	10	4096/6	
HM5116410J/Z/TT/RR-6	HITACHI	0~70	60	110	20	15	40	110	15	155	4.5~5.5	80		2/5	0.8	2.4	7	0.4/4.2	2.4/5	10	4096/6	
HM5116410J/Z/TT/RR-7	HITACHI	0~70	70	130	20	18	50	130	15	181	4.5~5.5	70		2/5	0.8	2.4	7	0.4/4.2	2.4/5	10	4096/6	
HM5116410J/Z/TT/RR-8	HITACHI	0~70	80	150	20	20	60	150	15	205	4.5~5.5	65		2/5	0.8	2.4	7	0.4/4.2	2.4/5	10	4096/6	
HM5116412J/Z/TT/RR-10	HITACHI		100	245	20	15	70	245	15	245	4.5~5.5	60		2/5	0.8	2.4	7	0.4/4.2	2.4/5	10	4096/6	
HM5116412J/Z/TT/RR-6	HITACHI		60	155	20	15	40	155	15	155	4.5~5.5	80		2/5	0.8	2.4	7	0.4/4.2	2.4/5	10	4096/6	
HM5116412J/Z/TT/RR-7	HITACHI		70	181	20	15	50	181	15	181	4.5~5.5	70		2/5	0.8	2.4	7	0.4/4.2	2.4/5	10	4096/6	
HM5116412J/Z/TT/RR-8	HITACHI		80	225	20	15	60	225	15	225	4.5~5.5	65		2/5	0.8	2.4	7	0.4/4.2	2.4/5	10	4096/6	
HM5117400	HITACHI	0~70	60	110	20	15	40	110	15	155	4.5~5.5	110		2/1	0.8	2.4	7	0.4/4.2	2.4/5	7	2048/3	
HM5117400	HITACHI	0~70	70	130	20	15	50	130	15	181	4.5~5.5	100		2/1	0.8	2.4	7	0.4/4.2	2.4/5	7	2048/3	
HM5117400	HITACHI	0~70	80	150	20	15	60	180	15	205	4.5~5.5	90		2/1	0.8	2.4	7	0.4/4.2	2.4/5	7	2048/3	
KM44C4000-6	SAM	0~70	60	110	20	15	40	110	15	155	4.5~5.5	90		2/1	0.8	2.4	6	0.4/4.2	2.4/5	7	4K/64	
KM44C4000-7	SAM	0~70	70	130	20	15	50	130	15	185	4.5~5.5	80		2/1	0.8	2.4	6	0.4/4.2	2.4/5	7	4K/64	
KM44C4000-8	SAM	0~70	80	150	20	15	60	150	15	205	4.5~5.5	70		2/1	0.8	2.4	6	0.4/4.2	2.4/5	7	4K/64	
KM44C4000L-6	SAM	0~70	60	110	20	15	40	110	15	155	4.5~5.5	90	2/0.3	0.8	2.4	6	0.4/4.2	2.4/5	7	4K/256		
KM44C4000L-7	SAM	0~70	70	130	20	15	50	130	15	185	4.5~5.5	80	2/0.3	0.8	2.4	6	0.4/4.2	2.4/5	7	4K/256		
KM44C4000L-8	SAM	0~70	80	150	20	15	60	150	15	205	4.5~5.5	70	2/0.3	0.8	2.4	6	0.4/4.2	2.4/5	7	4K/256		
KM44C4100-6	SAM	0~70	60	110	20	15	40	110	15	155	4.5~5.5	110		2/1	0.8	2.4	6	0.4/4.2	2.4/5	7	2K/32	
KM44C4100-7	SAM	0~70	70	130	20	15	50	130	15	185	4.5~5.5	100		2/1	0.8	2.4	6	0.4/4.2	2.4/5	7	2K/32	
KM44C4100-8	SAM	0~70	80	150	20	15	60	150	15	205	4.5~5.5	90		2/1	0.8	2.4	6	0.4/4.2	2.4/5	7	2K/32	
KM44C4100L-5	SAM	0~70	60	110	20	15	40	110	15	155	4.5~5.5	110	2/0.3	0.8	2.4	6	0.4/4.2	2.4/5	7	2K/256		
KM44C4100L-7	SAM	0~70	70	130	20	15	50	130	15	185	4.5~5.5	100	2/0.3	0.8	2.4	6	0.4/4.2	2.4/5	7	2K/256		
KM44C4100L-8	SAM	0~70	80	150	20	15	60	150	15	205	4.5~5.5	90	2/0.3	0.8	2.4	6	0.4/4.2	2.4/5	7	2K/256		
TMS416400-60	TI	0~70	60	110	20	15	40	155	15	155	4.5~5.5	80	2/-	0.8	2.4	7	0.4/4.2	2.4/5	10	4K/64		
TMS416400-70	TI	0~70	70	130	20	15	50	181	15	181	4.5~5.5	70	2/-	0.8	2.4	7	0.4/4.2	2.4/5	10	4K/64		
TMS416400-80	TI	0~70	80	150	20	15	60	225	15	225	4.5~5.5	65	2/-	0.8	2.4	7	0.4/4.2	2.4/5	10	4K/64		
TMS416400-10	TI	0~70	100	180	20	15	70	245	15	245	4.5~5.5	60	2/-	0.8	2.4	7	0.4/4.2	2.4/5	10	4K/64		
uPD4216400-70	NEC	0~70	70	130	20	15	50	130	15	180	4.5~5.5	80	2/1	0.8	2.4	5	0.4/4.2	2.4/5	7	4K/64		
uPD4216400-80	NEC	0~70	80	150	25	15	60	150	15	205	4.5~5.5	70	2/1	0.8	2.4	5	0.4/4.2	2.4/5	7	4K/64		
uPD4216400-10	NEC	0~70	100	180	25	20	70	180	20	210	4.5~5.5	60	2/1	0.8	2.4	5	0.4/4.2	2.4/5	7	4K/64		
uPD4216400-70L	NEC	0~70	70	130	20	15	50	130	15	180	4.5~5.5	80	2/0.35	0.8	2.4	5	0.4/4.2	2.4/5	7	4K/256		
uPD4216400-80L	NEC	0~70	80	150	25	15	60	150	15	205	4.5~5.5	70	2/0.35	0.8	2.4	5	0.4/4.2	2.4/5	7	4K/256		
uPD4216400-10L	NEC	0~70	100	180	25	20	70	180	20	210	4.5~5.5	60	2/0.35	0.8	2.4	5	0.4/4.2	2.4/5	7	4K/256		
uPD4217400-70	NEC	0~70	70	130	20	15	50	130	15	180	4.5~5.5	100	2/1	0.8	2.4	5	0.4/4.2	2.4/5	7	2K/32		