

1M CMOS Dynamic RAM (262144x4) 20PIN 514258

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)	TAM min (ns)	TP min (ns)	TWCY min (ns)	T'DH min (ns)	TRWC min (ns)	VDD or VCC (V)	I DD max (mA)	I DD STANDBY (I SB/I SB2) (mA)	VIL max (V)	VIH min (V)	Ci max (pF)	VOL/I VOL max (V/mA)	VOH/I VOH min (V/mA)	Co max (pF)		
TMS44C256-80	TI	0~70	80	150	22	15	60	150	15	205	4.5~5.5	75	2/-	0.8	2.4	5	0.4/4.2	2.4/5	7	512/8	
TMS44C256-10	TI	0~70	100	180	25	20	70	180	20	245	4.5~5.5	65	2/-	0.8	2.4	5	0.4/4.2	2.4/5	7	512/8	
TMS44C260-60	TI	0~70	60	110	20	10	40	110	10	155	4.5~5.5	95	2/-	0.8	2.4	5	0.4/4.2	2.4/5	7	512/8	
TMS44C260-70	TI	0~70	70	130	20	15	50	130	15	181	4.5~5.5	80	2/-	0.8	2.4	5	0.4/4.2	2.4/5	7	512/8	
TMS44C260-80	TI	0~70	80	150	22	15	60	150	15	205	4.5~5.5	75	2/-	0.8	2.4	5	0.4/4.2	2.4/5	7	512/8	
TMS44C260-10	TI	0~70	100	180	25	20	70	180	20	245	4.5~5.5	65	2/-	0.8	2.4	5	0.4/4.2	2.4/5	7	512/8	
u424266-60	NEC	0~70	60	120	20	15	50	120	15	165	4.5~5.5	90	2/1	0.8	2.4	5	0.4/4.2	2.4/5	7	512/8	
u424266-70	NEC	0~70	70	130	20	17	50	130	15	175	4.5~5.5	80	2/1	0.8	2.4	5	0.4/4.2	2.4/5	7	512/8	
u424266-80	NEC	0~70	80	160	25	20	70	160	20	215	4.5~5.5	70	2/1	0.8	2.4	5	0.4/4.2	2.4/5	7	512/8	
u424266-10	NEC	0~70	100	190	25	20	80	190	20	225	4.5~5.5	60	2/1	0.8	2.4	5	0.4/4.2	2.4/5	7	512/8	
u424268-60	NEC	0~70	60	120	20	15	50	120	15	165	4.5~5.5	90	2/1	0.8	2.4	5	0.4/4.2	2.4/5	7	512/8	
u424268-70	NEC	0~70	70	130	20	17	50	130	15	175	4.5~5.5	80	2/1	0.8	2.4	5	0.4/4.2	2.4/5	7	512/8	
u424268-80	NEC	0~70	80	160	25	20	70	160	20	215	4.5~5.5	70	2/1	0.8	2.4	5	0.4/4.2	2.4/5	7	512/8	
u424268-10	NEC	0~70	100	190	25	20	80	190	20	225	4.5~5.5	60	2/1	0.8	2.4	5	0.4/4.2	2.4/5	7	512/8	
uPD424256-10	NEC	0~70	100	190	25	12	80	190	25	255	4.5~5.5	60	3/-	0.8	2.4	6	0.4/4.2	2.4/5	7		
uPD424256-12	NEC	0~70	120	220	30	15	90	220	30	295	4.5~5.5	50	3/-	0.8	2.4	6	0.4/4.2	2.4/5	7		
uPD424256-80	NEC	0~70	80	160	20	12	70	160	20	215	4.5~5.5	70	3/-	0.8	2.4	6	0.4/4.2	2.4/5	7		
uPD424256C/LA/V-60	NEC	0~70	60	120	20	60	50	120	15	165	4.5~5.5	90	2/-	0.8	2.4	7	0.4/4.2	2.4/5	7	512/8	
uPD424256C/LA/V-60L	NEC	0~70	60	120	20	60	50	120	15	165	4.5~5.5	90	2/-	0.8	2.4	7	0.4/4.2	2.4/5	7	512/8	
uPD424256C/LA/V-70	NEC	0~70	70	130	20	70	50	130	15	175	4.5~5.5	80	2/-	0.8	2.4	7	0.4/4.2	2.4/5	7	512/8	
uPD424256C/LA/V-70L	NEC	0~70	70	130	20	70	50	130	15	175	4.5~5.5	80	2/-	0.8	2.4	7	0.4/4.2	2.4/5	7	512/8	
uPD424256LA-10	NEC	0~70	100	190	25	20	80	190	20	255	4.5~5.5	60	2/1	0.8	2.4	5	0.4/4.2	2.4/5	7	512/8	PAGE MODE
uPD424256LA-12	NEC	0~70	120	220	25	25	90	220	25	295	4.5~5.5	50	2/1	0.8	2.4	5	0.4/4.2	2.4/5	7	512/8	PAGE MODE
uPD424256LA-80	NEC	0~70	80	160	25	20	70	160	20	215	4.5~5.5	70	2/1	0.8	2.4	5	0.4/4.2	2.4/5	7	512/8	PAGE MODE
uPD424256V-10	NEC	0~70	100	190	25	20	80	190	20	255	4.5~5.5	60	2/1	0.8	2.4	5	0.4/4.2	2.4/5	7	512/8	PAGE MODE
uPD424256V-12	NEC	0~70	120	220	25	25	90	220	25	295	4.5~5.5	50	2/1	0.8	2.4	5	0.4/4.2	2.4/5	7	512/8	PAGE MODE
uPD424256V-80	NEC	0~70	80	160	25	20	70	160	20	215	4.5~5.5	70	2/1	0.8	2.4	5	0.4/4.2	2.4/5	7	512/8	PAGE MODE
uPD424258C-10	NEC	0~70	100	190	25	20	80	190	20	255	4.5~5.5	60	2/1	0.8	2.4	5	0.4/4.2	2.4/5	7	512/8	STATIC COLUMN MODE
uPD424258C-12	NEC	0~70	120	220	25	25	90	220	25	295	4.5~5.5	50	2/1	0.8	2.4	5	0.4/4.2	2.4/5	7	512/8	STATIC COLUMN MODE
uPD424258C-80	NEC	0~70	80	160	25	20	70	160	20	215	4.5~5.5	70	2/1	0.8	2.4	5	0.4/4.2	2.4/5	7	512/8	STATIC COLUMN MODE
uPD424258C/LA/V-60	NEC	0~70	60	120	20	60	50	120	15	165	4.5~5.5	90	2/-	0.8	2.4	7	0.4/4.2	2.4/5	7	512/8	
uPD424258C/LA/V-70	NEC	0~70	70	130	20	70	50	130	15	175	4.5~5.5	80	2/-	0.8	2.4	7	0.4/4.2	2.4/5	7	512/8	
uPD424258LA-10	NEC	0~70	100	190	25	20	80	190	20	255	4.5~5.5	60	2/1	0.8	2.4	5	0.4/4.2	2.4/5	7	512/8	STATIC COLUMN MODE
uPD424258LA-12	NEC	0~70	120	220	25	25	90	220	25	295	4.5~5.5	50	2/1	0.8	2.4	5	0.4/4.2	2.4/5	7	512/8	STATIC COLUMN MODE
uPD424258LA-80	NEC	0~70	80	160	25	20	70	160	20	215	4.5~5.5	70	2/1	0.8	2.4	5	0.4/4.2	2.4/5	7	512/8	STATIC COLUMN MODE
uPD424258V-10	NEC	0~70	100	190	25	20	80	190	20	255	4.5~5.5	60	2/1	0.8	2.4	5	0.4/4.2	2.4/5	7	512/8	STATIC COLUMN MODE
uPD424258V-12	NEC	0~70	120	220	25	25	90	220	25	295	4.5~5.5	50	2/1	0.8	2.4	5	0.4/4.2	2.4/5	7	512/8	STATIC COLUMN MODE
uPD424258V-80	NEC	0~70	80	160	25	20	70	160	20	215	4.5~5.5	70	2/1	0.8	2.4	5	0.4/4.2	2.4/5	7	512/8	STATIC COLUMN MODE