

4K nMOS Static RAM (1024x4) 18PIN 2114

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)	T <sub>OE</sub> max (ns)	T <sub>OH</sub> min (ns)	T <sub>OD</sub> max (ns)	T <sub>WP</sub> min (ns)	T <sub>BS</sub> min (ns)	T <sub>DH</sub> min (ns)	T <sub>WD</sub> min (ns)	T <sub>WR</sub> max (ns)	VDD or VCC (V)	I <sub>DD</sub> max (mA)	I <sub>DD</sub> STANDBY (1SB/1SB2) (mA)	V <sub>IL</sub> max (V)	V <sub>IH</sub> min (V)	C <sub>i</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)	
TMS314AP	TOSHIBA	0~70	450			20	100	200	200	0	30	0	4.5~5.5	100			0.8	2.0	5	0.4/2.1	2.4/1.0	5	
TMS314AP-1	TOSHIBA	0~70	200			20	40	120	120	0	30	0	4.5~5.5	100			0.8	2.0	5	0.4/2.1	2.4/1.0	5	
TMS314AP-3	TOSHIBA	0~70	300	100		20	80	150	150	0	0	0	4.5~5.5	90			0.8	2	5	0.4/2.1	2.4/1	5	
TMS314APL	TOSHIBA	0~70	450			20	100	200	200	0	30	0	4.5~5.5	70			0.8	2.0	5	0.4/2.1	2.4/1.0	5	
TMS314APL-1	TOSHIBA	0~70	200			20	40	120	120	0	30	0	4.5~5.5	70			0.8	2.0	5	0.4/2.1	2.4/1.0	5	
TMS314APL-3	TOSHIBA	0~70	300	100		20	80	150	150	0	0	0	4.5~5.5	64			0.8	2	5	0.4/2.1	2.4/1	5	
TMS2114AP-12	TOSHIBA	0~70	120	70	15	20	35	70	70	0	0	0	4.5~5.5	60			0.8	2	5	0.4/2.1	2.4/1	10	
TMS2114AP-15	TOSHIBA	0~70	150	70	15	20	40	90	90	0	0	0	4.5~5.5	60			0.8	2	5	0.4/2.1	2.4/1	10	
TMS40L45-25	TI	0~70	200	100		40	100	100	0	0	20		4.5~5.5	70				8	0.4/2	2.4/0.2	12	STAND BY MODE	
TMS40L45-30	TI	0~70	300	100		80	150	150	0	0	20		4.5~5.5	70				8	0.4/2	2.4/0.2	12	STAND BY MODE	
TMS40L45-45	TI	0~70	450	120		100	200	200	0	0	20		4.5~5.5	70				8	0.4/2	2.4/0.2	12	STAND BY MODE	
TMS2114-15	TI	0~70	150	70	20	20	50	80	80	0	0	0	4.5~5.5	100			0.8	2	8	0.4/3.2	2.4/1	8	
TMS2114-20	TI	0~70	200	85	0	20	60	100	100	0	0	0	4.5~5.5	100			0.8	2	8	0.4/3.2	2.4/1	8	
TMS2114-25	TI	0~70	250	100	15	20	60	100	100	0	0	0	4.5~5.5	100			0.8	2	8	0.4/3.2	2.4/1	8	
TMS2114-45	TI	0~70	450	120	15	20	100	200	200	0	0	20	4.75~5.25	100			0.8	2	8	0.4/3.2	2.4/1	8	
TMS2114L-15	TI	0~70	150	70	15	20	50	80	80	0	0	0	4.5~5.5	60			0.8	2	8	0.4/3.2	2.4/1	8	
TMS2114L-20	TI	0~70	200	85	15	20	60	100	100	0	0	0	4.5~5.5	60			0.8	2	8	0.4/3.2	2.4/1	8	
TMS2114L-25	TI	0~70	250	100	15	20	60	100	100	0	0	0	4.5~5.5	60			0.8	2	8	0.4/3.2	2.4/1	8	
TMS2114L-45	TI	0~70	450	120	15	20	100	200	200	0	0	20	4.75~5.25	60			0.8	2	8	0.4/3.2	2.4/1	8	
TMS4045-20	TI	0~70	200	70		10	40	75	75	0	0		4.5~5.5	80			0.8	2	8	0.4/2	2.2/2	12	
TMS4045-30	TI	0~70	300	100		10	80	150	150	0	0		4.5~5.5	80			0.8	2	8	0.4/2	2.2/2	12	
TMS4045-45	TI	0~70	450	100		10	100	200	200	0	0		4.5~5.5	80			0.8	2	8	0.4/2	2.2/2	12	
uPD2114LC/D	NEC	0~70	450	120	20	50	100	200	200	0	0	0	4.5~5.5	70			0.8	2	5	0.4/3.2	2.2/1	12	
uPD2114LC/D-1	NEC	0~70	300	100	20	50	80	150	150	0	0	0	4.5~5.5	70			0.8	2	5	0.4/3.2	2.2/1	12	
uPD2114LC/D-2	NEC	0~70	250	80	20	50	70	120	120	0	0	0	4.5~5.5	70			0.8	2	5	0.4/3.2	2.2/1	12	
uPD2114LC/D-3	NEC	0~70	200	70	20	50	60	120	120	0	0	0	4.5~5.5	70			0.8	2	5	0.4/3.2	2.2/1	12	
uPD2114LC/D-5	NEC	0~70	150	60	20	50	50	80	80	0	0	0	4.5~5.5	70			0.8	2	5	0.4/3.2	2.2/1	12	
uPD2149D	NEC	0~70	55	25		5	20	40	20	5	0	5	4.5~5.5	180			0.65	2.2	7	0.4/8	2.4/4	5	
uPD2149D-1	NEC	0~70	45	20		5	15	35	20	5	0	5	4.5~5.5	180			0.65	2.2	7	0.4/8	2.4/4	5	
uPD2149D-2	NEC	0~70	35	15		5	10	30	20	5	0	5	4.5~5.5	180			0.65	2.2	7	0.4/8	2.4/4	5	