

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

型名	社名	温度範囲 (℃)	スイッチング特性										電源				出力 [*typ]				備考	
			TACC max (ns)	TCAC max (ns)	TOE max (ns)	TOH min (ns)	TOD max (ns)	TDP min (ns)	TDS min (ns)	TDH 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/1 VOL max (V/mA)	VOL/1 VOL min (V/mA)		VOH/1 VOH min (V/mA)
MSL2114LP	mitsubishi	0~70	450	450		50	20	200	200	0	0	0	4.5~5.5	65		0.8	2	5	0.4/2.1	2.4/0.2	8	
MSL2114LP-2	mitsubishi	0~70	200	200		50	20	120	120	0	0	0	4.5~5.5	65		0.8	2	5	0.4/2.1	2.4/0.2	8	
MSL2114LP-3	mitsubishi	0~70	300	300	20	50	20	150	150	0	0	0	4.5~5.5	95		0.8	2	5	0.4/2.1	2.4/0.2	8	
MSL2114LS	mitsubishi	0~70	450	450		50	20	200	200	0	0	0	4.5~5.5	65		0.8	2	5	0.4/2.1	2.4/0.2	8	
MSL2114LS-2	mitsubishi	0~70	200	200	20	50	20	120	120	0	0	0	4.5~5.5	65		0.8	2	5	0.4/2.1	2.4/0.2	8	
MSL2114LS-3	mitsubishi	0~70	300	300	20	50	20	150	150	0	0	0	4.5~5.5	65		0.8	2	5	0.4/2.1	2.4/0.2	8	
MB8114E	fujiitsu	0~70	200			50	60	120	120	0	0	0	4.75~5.25	100		0.8	2	0	0.4/2.1	2.4/1.0	8	
MB8114EL	fujiitsu	0~70	200			50	60	120	120	0	0	0	4.75~5.25	70		0.8	2	0	0.4/2.1	2.4/1.0	8	
MB8114N	fujiitsu	0~70	300			50	80	150	150	0	0	0	4.75~5.25	100		0.8	2	0	0.4/2.1	2.4/1.0	8	
MB8114NL	fujiitsu	0~70	300			50	80	150	150	0	0	0	4.75~5.25	70		0.8	2	0	0.4/2.1	2.4/1.0	8	
MB8148-55	fujiitsu	0~70	55	55	15	5	20	40	20	0	0	5	4.5~5.5	180		0.8	2	1	5	0.4/8	2.4/4	7
MB8148-70	fujiitsu	0~70	70	70	15	5	20	50	25	0	0	5	4.5~5.5	180		0.8	2	1	5	0.4/8	2.4/4	7
MB8148L-55	fujiitsu	0~70	55	55	15	5	20	40	20	0	0	5	4.5~5.5	125		0.8	2	1	5	0.4/8	2.4/4	7
MB8148L-70	fujiitsu	0~70	70	70	15	5	20	50	25	0	0	5	4.5~5.5	125		0.8	2	1	5	0.4/8	2.4/4	7
MB8149-45	fujiitsu	0~70	45	20	15	5	15	35	20	0	0	5	4.5~5.5	180		0.8	2	1	5	0.4/8	2.4/4	7
MB8149-55	fujiitsu	0~70	55	25	15	5	15	40	20	0	0	5	4.5~5.5	180		0.8	2	1	5	0.4/8	2.4/4	7
MB8149-70	fujiitsu	0~70	70	30	15	5	15	50	25	0	0	5	4.5~5.5	180		0.8	2	1	5	0.4/8	2.4/4	7
MB8149L-55	fujiitsu	0~70	55	25	15	5	15	40	20	0	0	5	4.5~5.5	125		0.8	2	1	5	0.4/8	2.4/4	7
MB8149L-70	fujiitsu	0~70	70	30	15	5	15	50	25	0	0	5	4.5~5.5	125		0.8	2	1	5	0.4/8	2.4/4	7
MBM2114A-10L	fujiitsu	0~70	100	70		15	30	75	70	0	0	0	4.5~5.5	40		0.8	2	5	0.4/2.1	2.4/1	5	
MBM2114A-15L	fujiitsu	0~70	150	70		15	40	90	90	0	0	0	4.5~5.5	40		0.8	2	5	0.4/2.1	2.4/1	5	
MBM2114A-20	fujiitsu	0~70	200	70		15	50	120	120	0	0	0	4.5~5.5	70		0.8	2	5	0.4/2.1	2.4/1	5	
MBM2114A-20L	fujiitsu	0~70	200	70		15	50	120	120	0	0	0	4.5~5.5	40		0.8	2	5	0.4/2.1	2.4/1	5	
MBM2114A-4	fujiitsu	0~70	200	70	20	15	50	120	120	0	0	0	4.5~5.5	70		0.8	2	5	0.4/2.1	2.4/1	5	
MBM2114A-5	fujiitsu	0~70	250	85	0	15	60	135	135	0	0	0	4.5~5.5	70		0.8	2	5	0.4/2.1	2.4/1	5	
MBM2114AL-1	fujiitsu	0~70	100	70	20	15	30	75	70	0	0	0	4.5~5.5	40		0.8	2	5	0.4/2.1	2.4/1	5	
MBM2114AL-2	fujiitsu	0~70	120	70	20	15	35	75	70	0	10	0	4.5~5.5	40		0.8	2	5	0.4/2.1	2.4/1	5	
MBM2114AL-3	fujiitsu	0~70	150	70	20	15	40	90	90	0	10	0	4.5~5.5	40		0.8	2	5	0.4/2.1	2.4/1	5	
MBM2114AL-4	fujiitsu	0~70	200	70	20	15	50	120	120	0	20	0	4.5~5.5	40		0.8	2	5	0.4/2.1	2.4/1	5	
MCM21114P-20	motorola	0~70	200	70	20	50	60	120	120	0	0	0	4.75~5.25	70		0.8	2	5	0.4/0.6	2.4/1	5	
MCM21114P-25	motorola	0~70	250	85	20	50	70	135	135	0	0	0	4.75~5.25	70		0.8	2	5	0.4/0.6	2.4/1	5	
MCM21114P-30	motorola	0~70	300	100	20	50	80	150	150	0	0	0	4.75~5.25	70		0.8	2	5	0.4/0.6	2.4/1	5	
MCM21114P-45	motorola	0~70	450	120	20	50	100	200	200	0	0	0	4.75~5.25	70		0.8	2	5	0.4/0.6	2.4/1	5	
MCM21114P-20	motorola	0~70	200	70	20	50	60	120	120	0	0	0	4.75~5.25	100		0.8	2	5	0.4/0.6	2.4/1	5	
MCM21114P-25	motorola	0~70	250	85	20	50	70	135	135	0	0	0	4.75~5.25	100		0.8	2	5	0.4/0.6	2.4/1	5	
MCM21114P-30	motorola	0~70	300	100	20	50	80	150	150	0	0	0	4.75~5.25	100		0.8	2	5	0.4/0.6	2.4/1	5	
MCM21114P-45	motorola	0~70	450	120	20	50	100	200	200	0	0	0	4.75~5.25	100		0.8	2	5	0.4/0.6	2.4/1	5	
VM2114	ns	0~70	450	120	20	10	100	200	200	0	0	0	4.75~5.25	100		0.8	2	5	0.4/2.1	2.4/1	10	
VM2114-15	ns	0~70	150	70	20	15	40	90	90	0	0	0	4.75~5.25	100		0.8	2	5	0.4/2.1	2.4/1	10	
VM2114-15L	ns	0~70	150	70	15	15	40	90	90	0	0	0	5	70		0.8	2	5	0.4/2.1	2.4/1	10	
VM2114-2	ns	0~70	200	70	20	10	40	100	100	0	0	0	4.75~5.25	100		0.8	2	5	0.4/2.1	2.4/1	10	
VM2114-25	ns	0~70	250	90	20	10	60	125	120	0	0	0	4.75~5.25	100		0.8	2	5	0.4/2.1	2.4/1	10	