

2.2 Dynamic RAM Module (Continued)

Based Component	Part Number	Organization	Speed(ns)	Features	Packages	PCB height(in)	Remark
16M DRAM Base	KMM5328100V/VG/VP	8M × 32	60/70/80	Fast Page	D, 72 Pin SIMM	1000	Now
	KMM5368100G	8M × 36	60/70/80	Fast Page	D, 72 Pin SIMM	1375	Now
	KMM5368000H/HG	8M × 36	60/70/80	Fast Page	D, 72 Pin SIMM	1250	Now
	KMM5368100H/HG	8M × 36	60/70/80	Fast Page	D, 72 Pin SIMM	1250	Now
	KMM5816000T	16M × 8	60/70/80	Fast Page	D, 30 Pin SIMM	900	Now
	KMM5816100T	16M × 8	60/70/80	Fast Page	D, 30 Pin SIMM	900	Now
	KMM5916000T	16M × 9	60/70/80	Fast Page	D, 30 Pin SIMM	900	Now
	KMM5916100T	16M × 9	60/70/80	Fast Page	D, 30 Pin SIMM	900	Now

2.3 Static RAM

*Low Power SRAM

Den.	Part Name	Org.	Speed(ns)	Technology	Power Dissipation		Package	Remark
					Active Max.(mA)	Standby Max.(mA)		
64K	KM6264BL/BL-L	8K × 8	70/100/120	CMOS	55	100/50	DIP/SDIP/SOP	Now
256K	KM62256BL/BL-L	32K × 8	70/85/100/120	CMOS	70	100/20	DIP/SDIP/SOP/TSOP	Now
	KM62256BLPI/BLGI	32K × 8	70/85/100/120	CMOS	70	100/20	DIP/SDIP/SOP/TSOP	Now
	KM62256CL/CL-L	32K × 8	55/70/85/100	CMOS	55	100/20	DIP/SDIP/SOP/TSOP	2Q '94
	KM62V256CL/CL-L	32K × 8	55/70/85/100	CMOS	30	50/10	DIP/SOP/TSOP	2Q '94
512K	KM68512L/L-L	64K × 8	55/70/85/100	CMOS	70	100/20	DIP/SOP/TSOP	Now
	KM68512AL/AL-L	64K × 8	55/70/85/100	CMOS	70	100/20	DIP/SOP/TSOP	3Q '94
	KM68V512AL/AL-L	64K × 8	55/70/85/100	CMOS	55	50/10	DIP/SOP/TSOP	3Q '94
1M	KM681000AL/AL-L	128K × 8	55/70/85/100/120	CMOS	70	100/20	DIP/SOP/TSOP	Now
	KM681000ALI/ALI-L	128K × 8	55/70/85/100/120	CMOS	70	100/20	DIP/SOP/TSOP	Now
	KM681000BL/BL-L	128K × 8	55/70/85/100	CMOS	70	100/20	DIP/SOP/TSOP	1Q '94
	KM68V1000BL/BL-L	128K × 8	70/85/100/120	CMOS	40	50/10	DIP/SOP/TSOP	1Q '94
	KM681000CL/CL-L	128K × 8	45/55/70	CMOS	70	100/20	DIP/SOP/TSOP	4Q '94
	KM68V1000CL/CL-L	128K × 8	45/55/70	CMOS	40	50/10	DIP/SOP/TSOP	4Q '94
	KM6161000L/L-L	64K × 16	45/55/70	CMOS	100	100/50	SOP/TSOP	4Q '94
	KM616V1000L/L-L	64K × 16	45/55/70	CMOS	70	50/20	SOP/TSOP	4Q '94
4M	KM684000L/L-L	512K × 8	55/70/85/100	CMOS	70	100/20	DIP/SOP/TSOP	Now
	KM68V4000L/L-L	512K × 8	70/85/100/120	CMOS	40	50/10	DIP/SOP/TSOP	Now
	KM684000AL/AL-L	512K × 8	45/55/70	CMOS	100	100/50	SOP/TSOP	3Q '94
	KM68V4000AL/AL-L	512K × 8	45/55/70	CMOS	70	50/20	SOP/TSOP	4Q '94
	KM6164000AL/AL-L	256K × 16	45/55/70	CMOS	100	100/50	SOP/TSOP	3Q '94
	KM616V4000AL/AL-L	256K × 16	45/55/70	CMOS	70	50/20	SOP/TSOP	4Q '94

* : New Product † : Preliminary Product †† : Under Development

Pseudo SRAM

Den.	Part Name	Org.	Speed(ns)	Technology	Power Dissipation		Package	Remark
					Active Max.(mA)	Standby Max.(mA)		
1M	KM658128/L/L/LD/LD-L	128K × 8	80/100/120	CMOS	70	1/0.2/0.1	DIP/SOP	Now

* : New Product † : Preliminary Product †† : Under Development