








■ CMOS Static RAMs (Wide temperature operation: -25 to +85°C)

Part number	Capacity	Organization	Power supply (V)	Current consumption		Ambient temperature range (°C)	Access time (ns, Max.)	Additional features	Package	Equivalents
				Operating (mA, Max.)	Standby (μA, Max.)					
SRM2A256LLMX70	256K	32K×8	5.0	30	100	-25 to 85	70		DIP-28pin, SOP2-28pin, TSOP(I)-28pin TSOP(I)-28pin-R1	
SRM2A256LLMX85							85			
SRM2A256LLMX10							100			
 SRM2AL256LLMT	256K	32K×8	2.7 to 5.5	5(3.3V) 10(5.5V)	60(3.3V) 100(5.5V)	-25 to 85	200(2.7V) 85(4.5V)		SOP2-28pin, TSOP(I)-28pin, TSOP(I)-28pin-R1	
 SRM2B256SLMX55/70/10	256K	32K×8	2.7 to 5.5	5(3.3V) 10(5.5V)	25(3.3V) 50(5.5V)	-25 to 85	100/120/180 (2.7V) 55/70/100 (4.5V)		SOP2-28pin, TSOP(I)-28pin, TSOP(I)-28pin-R1	
 SRM20V512SLMX7	512K	64K×8	2.7 to 3.6	15	30	-25 to 85	70		SOP6-32pin, TSOP(I)-32pin, TSOP(I)-32pin-R1	
 SRM20V100LLMX7	1M	128K×8	2.7 to 3.6	15	60	-25 to 85	70		SOP6-32pin, TSOP(I)-32pin, TSOP(I)-32pin-R1	
 SRM21016LLTX2*	1M	64K×16	2.7 to 3.6	35(3.3V)	60(3.3V)	-25 to 85	120(2.7V)		TSOP(II)-44pin, TSOP(II)-44pin-R1	
SRM20W116LLTX2*	1M	64K×16	1.8 to 3.6	45	60	-25 to 85	120(1.8V) 70(2.7V)		TSOP(II)-44pin, TSOP(II)-44pin-R1	

* : Under development.

■ CMOS Static RAMs (Wide temperature operation: -40 to +85°C)

Part number	Capacity	Organization	Power supply (V)	Current consumption		Ambient temperature range (°C)	Access time (ns, Max.)	Additional features	Package	Equivalents
				Operating (mA, Max.)	Standby (μA, Max.)					
SRM2264LCT10	64K	8K×8	5.0	82	20	-40 to 85	100		DIP-28pin, SOP2-28pin, TSOP(I)-28pin, TSOP(I)-28pin-R1	
SRM2264LCT12				80			120			
SRM21016LLTT2*	1M	64K×16	2.7 to 3.6	45	70	-40 to 85	120		TSOP(I)-44pin, TSOP(I)-44pin-R1	
SRM20W116LLTT2*	1M	64K×16	1.8 to 3.6	45	60	-40 to 85	120(1.8V) 70(2.7V)		TSOP(I)-44pin, TSOP(I)-44pin-R1	
SRM2464MT*	64K	8K×8	1.8 to 3.6	40	3	-40 to 85	150		SOP2-28pin, TSOP(I)-28pin, TSOP(I)-28pin-R1	
SRM2A256LLCT85	256K	32K×8	5.0	10	100	-40 to 85	85		DIP-28pin, SOP2-28pin, TSOP(I)-28pin, TSOP(I)-28pin-R1	
SRM2A256LLCT10							100			
 SRM2B256SLMT70/10	256K	32K×8	5.0	10	50	-40 to 85	70/100		SOP2-28pin, TSOP(I)-28pin, TSOP(I)-28pin-R1	
SRM20512LLMT85	512K	64K×8	5.0	40	100	-40 to 85	85		SOP6-32pin TSOP(I)-32pin TSOP(I)-32pin-R1	
SRM20512LLMT10							100			
 SRM20V512SLMT7	512K	64K×8	2.7 to 3.6	15	30	-40 to 85	70		SOP6-32pin TSOP(I)-32pin TSOP(I)-32pin-R1	

* : Under development.