

FLASH PORTFOLIO

Part number	Density	Configuration	VCC	Speed	Temp	Package	Notes	Available
A25L010A	1M	1M	3V	100Mhz	-40°C ~ +85°C	8 PINS SOP/DIP/USON	Uniform sector 4KB	√
A25LM010	1M	1M	3V	100Mhz	-40°C ~ +85°C	8 PINS SOP/DIP/USON	Uniform sector 4KB, ST/Numonyx replacement	√
A29010	1M	128K x 8	5V	55(ns), 70(ns)	-40°C ~ +85°C	32 PINS DIP / PLCC / TSOP	Uniform	√
A29001	1M	128K x 8	5V	55(ns), 70(ns)	-40°C ~ +85°C	32 PINS DIP / PLCC / TSOP	Boot Sector	√
A290011	1M	128K x 8	5V	55(ns), 70(ns)	-40°C ~ +85°C	32 PINS DIP / PLCC / TSOP	Boot Sector	√
A25L020C	2M	2M	3V	100Mhz	-40°C ~ +85°C	8 PINS SOP/DIP/USON	Uniform sector 4KB	√
A29002	2M	256K x 8	5V	70(ns)	-40°C ~ +85°C	32 PINS DIP / PLCC / TSOP	Boot sector	√
A290021	2M	256K x 8	5V	70(ns)	-40°C ~ +85°C	32 PINS DIP / PLCC / TSOP	Boot sector	√
A25L040A	4M	4M	3V	80Mhz, 100Mhz	-40°C ~ +85°C	8 PINS SOP/DIP/TSSOP/USON/WSON	Uniform sector 4KB	√
A29040B	4M	512K x 8	5V	55(ns), 70(ns)	-40°C ~ +85°C	32 PINS DIP / PLCC / TSOP	Uniform	√
A25P040	4M	4M	2V, 3V	50Mhz, 80Mhz, 100Mhz	-40°C ~ +85°C	8 PINS DIP / SOP / USON / WSON	Uniform sector 4KB	√
A25L080	8M	8M	3V	85Mhz, 100Mhz	-40°C ~ +85°C	8 PINS SOP/DIP/WSON/BGA	Uniform sector 4KB	√
A29801A	8M	1M x 8 / 512K x 16	5V	55(ns)	-40°C ~ +85°C	48 PINS TSOP	Boot sector, ID-code compliant	√
A29800	8M	1M x 8 / 512K x 16	5V	55(ns), 70(ns)	-40°C ~ +85°C	48 PINS TSOP	Boot sector	√
A25LQ080	8M	8M	3V	100Mhz	-40°C ~ +85°C	8 PINS DIP/SOP/WSON	Uniform sector 4KB, JESD216 compliant SFDP function	√
A25L016	16M	16M	3V	100Mhz	-40°C ~ +85°C	8 PINS SOP/DIP/WSON/BGA	Uniform sector 4KB	√
A25LQ16	16M	16M	3V	100Mhz	-40°C ~ +85°C	8 PINS SOP/DIP/WSON/BGA	Uniform sector 4KB, JESD216 compliant SFDP function	√
A29160A	16M	2M x 8 / 1M x 16	5V	70(ns)	-40°C ~ +85°C	48 PINS TSOP	Boot sector	√
A29161A	16M	2M x 8 / 1M x 16	5V	55(ns)	-40°C ~ +85°C	48 PINS TSOP	Boot Sector	√
A25L032	32M	32M	3V	85Mhz, 100Mhz	-40°C ~ +85°C	8 PINS SOP/DIP/WSON/BGA	Uniform sector 4KB	√
A25LQ32A	32M	32M	3V	100Mhz	-40°C ~ +85°C	8 PINS SOP/DIP/WSON/BGA	Uniform sector 4KB, JESD216 compliant SFDP function	√
A29L320A	32M	4M x 8 / 2M x 16	3V	70(ns)	-40°C ~ +85°C	48 PINS TSOP	Boot sector	√
A25LQ64	64M	64M	3V	100Mhz	-40°C ~ +85°C	8 PINS SOP/DIP/WSON/BGA	Uniform sector 4KB, JESD216 compliant SFDP function	√
A25L512A	512K	512K	3V	100Mhz	-40°C ~ +85°C	8 PINS SOP/DIP/USON	Uniform sector 4KB	√
A25P512	512K	512K	2V, 3V	100Mhz	-40°C ~ +85°C	8 PINS DIP / SOP / TSSOP / USON	Uniform sector 4KB	√

DRAM PORTFOLIO

Part number	Density	Configuration	VCC	Speed	Temp	Package	Notes	Available
A43L0616B	16M	1M x 16	3.3V	143Mhz, 166Mhz	-40°C ~ +85°C	50 PINS TSOP(II)	N/A	√
A43L1616B	32M	2M x 16	3.3V	143Mhz, 166Mhz	-40°C ~ +85°C	54 PINS TSOP(II)	N/A	√
A43L2616B	64M	4M x 16	3.3V	143Mhz, 166Mhz	-40°C ~ +85°C	54 PINS TSOP(II)	N/A	√
A48P2616	64M	4M x 16	2.5V	200Mhz	-40°C ~ +85°C	66 PINS TSOP	N/A	√
A43L3616A	128M	8M x 16	3.3V	143Mhz, 166Mhz	-40°C ~ +85°C	54 PINS TSOP(II)	N/A	√
A48P3616B	128M	8M x 16	2.5V	200Mhz	-40°C ~ +85°C	66 PINS TSOP	N/A	√
A43L4616A	256M	16M X 16	3.3V	143Mhz, 166Mhz	-40°C ~ +85°C	54 PINS TSOP(II)	N/A	√
A48P4616B	256M	16M x 16	2.5V	200Mhz	-40°C ~ +85°C	66 PINS TSOP	N/A	√
A43L5616	512M	32M X 16	3.3V	143Mhz, 166Mhz	-40°C ~ +85°C	54 PINS TSOP(II)	N/A	√

LP SRAM PORTFOLIO

Part number	Density	Configuration	VCC	Speed	Temp	Package	Notes	Available
LP621024E-I	1M	128K x 8	5V	55(ns), 70(ns)	-40°C ~ +85°C	32 PINS SOP / TSOP / TSSOP	N/A	√
LP621024D	1M	128K x 8	5V	55(ns), 70(ns)	-40°C ~ +85°C	32 PINS SOP / TSOP / TSSOP	N/A	√
LP62S1024B-T	1M	128K x 8	3V	55(ns), 70(ns)	-25°C ~ +85°C	32 PINS SOP / TSOP / TSSOP	N/A	√
LP62S1664C	1M	64K x 16	3V	55(ns), 70(ns)	-40°C ~ +85°C	44 PINS TSOP / 36 BALL CSP	N/A	√
LP62S1024B-I	1M	128K x 8	3V	55(ns), 70(ns)	-40°C ~ +85°C	32 PINS SOP / TSOP / TSSOP	N/A	√
LP62E16128A-T	2M	128K x 16	1.8V	70(ns)	-25°C ~ +85°C	44 PINS TSOP / 48 BALL CSP	N/A	√
LP62E16128A-I	2M	128K x 16	1.8V	70(ns)	-40°C ~ +85°C	44 PINS TSOP / 48 BALL CSP	N/A	√
LP62S16128B-T	2M	128K x 16	3V	55(ns), 70(ns)	-25°C ~ +85°C	44 PINS TSOP / 48 BALL CSP	N/A	√
LP62S16128B-I	2M	128K x 16	3V	55(ns), 70(ns)	-40°C ~ +85°C	44 PINS TSOP / 48 BALL CSP	N/A	√
LP62S2048A-T	2M	256K x 8	3V	70(ns)	-25°C ~ +85°C	32 PINS SOP / TSOP / TSSOP	N/A	√
LP62S2048A-I	2M	256K x 8	3V	70(ns)	-40°C ~ +85°C	32 PINS SOP / TSOP / TSSOP	N/A	√
LP62S2048B-I	2M	256K x 8	3V	55(ns), 70(ns)	-40°C ~ 85°C	32 PINS / TSSOP	N/A	√
LP62S2048B-T	2M	256K x 8	3V	55(ns), 70(ns)	-25°C ~ 85°C	32 PINS / TSSOP	N/A	√
LP62S4096E-T	4M	512K x 8	3V	55(ns), 70(ns)	-25°C ~ +85°C	32 PINS TSSOP	N/A	√
LP62S4096E-I	4M	512K x 8	3V	55(ns), 70(ns)	-40°C ~ +85°C	32 PINS TSSOP	N/A	√
LP62S16256H-T	4M	256K x 16	3V	55(ns), 70(ns)	-25°C ~ +85°C	44 PINS TSOP / 48 BALL CSP	N/A	√
LP62S16256H-I	4M	256K x 16	3V	55(ns), 70(ns)	-40°C ~ +85°C	44 PINS TSOP / 48 BALL CSP	N/A	√
LP62S4096G-I	4M	512K x 8	3V	55(ns), 70(ns)	-40°C ~ +85°C	32 PINS TSSOP	N/A	√
LP62S4096G-T	4M	512K x 8	3V	55(ns), 70(ns)	-25°C ~ +85°C	32 PINS TSSOP	N/A	√
LP62S16256I-I	4M	256K x 16	3V	45(ns), 55(ns), 70(ns)	-40°C ~ 85°C	44 PINS TSOP / 48 BALL CSP	N/A	√
LP62S16256I-T	4M	256K x 16	3V	45(ns), 55(ns), 70(ns)	-25°C ~ 85°C	44 PINS TSOP / 48 BALL CSP	N/A	√
LP62S4096F-I	4M	512K x 8	3V	45(ns), 55(ns), 70(ns)	-40°C ~ 85°C	32 PINS TSSOP	N/A	√
LP62S4096F-T	4M	512K x 8	3V	45(ns), 55(ns), 70(ns)	-10°C ~ 70°C	32 PINS TSSOP	N/A	√
LP62S16512A	8M	512K x 16	3V	45(ns), 55(ns), 70(ns)	-40°C ~ +85°C	44 PINS TSOP / 48 BALL CSP	N/A	√
LP62S16512B	8M	512K x 16	3V	55(ns), 70(ns)	0°C ~ 70°C, -40°C ~ 85°C	48 BALL CSP	N/A	√
A623308A	64K	8K x 8	5V	70(ns)	-40°C ~ +85°C	28 PINS DIP / SOP / TSOP	DIP not recommended for new design	√
A625308A	256K	32K x 8	5V	70(ns)	-40°C ~ +85°C	28 PINS DIP /SOP / TSOP	DIP not recommended for new design	√