

AMIC – FLASH Portfolio

Part number	Density (Mbit)	Configuration	VCC (V)	Speed (Mhz)	Temp (U = Industrial)	Package	Notes
A25L010	1	1M	3	100	U	SOP/DIP/USON	Uniform sector 4KB
A29001	1	128K x 8	5	70	U	DIP / PLCC / TSOP	Boot sector
A290011	1	128K x 8	5	70	U	DIP / PLCC / TSOP	Boot sector
A29010	1	128K x 8	5	70	U	DIP / PLCC / TSOP	Uniform
A25L020	2	2M	3	100	U	SOP/DIP/USON	Uniform sector 4KB
A29002	2	256K x 8	5	70	U	DIP / PLCC / TSOP	Boot sector
A290021	2	256K x 8	5	70	U	DIP / PLCC / TSOP	Boot sector
A25L040	4	4M	3	85, 100	U	SOP/DIP/WSON	Uniform sector 4KB
A29040B	4	512K x 8	5	70	U	DIP / PLCC / TSOP	Uniform
A29L004	4	512K x 8	3	70		DIP / PLCC / TSOP	Boot sector
A29L040	4	512K x 8	3	70		DIP / PLCC / TSOP	Uniform
A29L400A	4	512K x 8 / 256K x 16	3	70	U	SOP / TSOP / TFBGA	Boot sector
A25L080	8	8M	3	85, 100	U	SOP/DIP/WSON	Uniform sector 4KB
A29800	8	1M x 8 / 512K x 16	5	70		SOP / TSOP	Boot sector
A29801	8	1M x 8 / 512K x 16	5	55	U/I	SOP / TSOP	Boot sector, ID-code compliant
A29L008	8	1M x 8	3	70		TSOP	Boot sector
A29L008A	8	1M x 8	3	70	U	TSOP	Boot sector
A29L800A	8	1M x 8 / 512K x 16	3	70	U	SOP / TSOP / TFBGA	Boot sector
A25L016	16	16M	3	100	U	SOP/DIP/WSON	Uniform sector 4KB
A29L160A	16	2M x 8 / 1M x 16	3	70	U	SOP / TSOP / TFBGA	Boot sector
A29160	16	2M x 8 / 1m x 16	5	70	U/I	SOP / TSOP / TFBGA	Boot sector
A25LQ16	16	16M	3	100	U	SOP/DIP/WSON	Uniform sector 4KB, JESD216 compliant SFDP function
A25L032	32	32M	3	85,100	U	SOP/DIP/WSON	Uniform sector 4KB
A29L320A	32	4M x 8 / 2M x 16	3	70		TSOP / TFBGA	Boot sector
A25LQ32A	32	32M	3	100	U	SOP/DIP/WSON	Uniform sector 4KB, JESD216 compliant SFDP function
A29L640	64	8M x 8 / 4M x 16	3	70	U	TSOP / FBGA	
A25L512	512K	512K	3	100	U	SOP/DIP/USON	Uniform sector 4KB

AMIC – DRAM Portfolio

CORPORATE OFFICE
 5400 W ROSECRANS AVENUE
 HAWTHORNE, CA 90250
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Part number	Density	Configuration	VCC	Speed	Temp	Package	Notes
A428316	4	256K x 16	5	35		SOJ / TSOP	
A42L8316	4	256K x 16	3,3			TSOP	
A42L0616	16	1M x 16	3,3	45		SOJ / TSOP	
A422604	16	4M x 4	5			SOJ	
A42L2604	16	4M x 4	3,3			SOJ / TSOP	
A42U2604	16	4M x 4	2,5			SOJ / TSOP	
A43E06161	16	1M x 16	1,8	133	U	TSOP	
A43L0616B	16	1M x 16	3,3	143,166	U	CSP / TSOP	
A43E16161	32	2M x 16	1,8	133	U	TSOP	
A43E26161	64	4M x 16	1,8	133	U	CSP / TSOP	
A43P26161	64	4M x 16	2,5	105,133	U	CSP / TSOP	
A43P261612	64	4M x 16	2,5	105,133	I/U	CSP / TSOP	Special
A43L2616B	64	4M x 16	3,3	143,166	U	TSOP	
A48P3616A	128M	8M x 16	2,5	250	U	TSOP 66 type 2	DDR 500
A43L3616A	128	8M x 16	3,3	143	U	TSOP	
A48P4616A	256M	16M x 16	2,5	250	U	TSOP 66 type 2	DDR 500
A43L4616A	256	16M x 16	3,3	166,143,133	U	TSOP	

AMIC – SRAM Portfolio

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Part number	Density	Configuration	VCC	Speed	Temp	Package	Notes
LP61L1024	1	128K x 8	3,3	12		CSP	
LP61L1024	1	128K x 8	3,3	12		TSSOP	
LP621024EI	1	128K x 8	5	55/70	I	SOP / TSOP / TSSOP	
LP621024E	1	128K x 8	5	55/70	F	SOP / TSOP / TSSOP	
LP621024D-T	1	128K x 8	5	70	T	SOP / TSOP / TSSOP	
LP621024D-I	1	128K x 8	5	70	I	SOP / TSOP / TSSOP	
LP621024D	1	128K x 8	5	70		SOP / TSOP / TSSOP	
LP62S1024B-T	1	128K x 8	3	55, 70	T	SOP / TSOP / TSSOP	
LP62S1024B-I	1	128K x 8	3	55, 70	I	SOP / TSOP / TSSOP	
LP62S1664C	1	64K x 16	3	55, 70	I	CSP / TSOP	
HDV24VL	1	64K x 16	2,8	55	I	BGA	
LP62E16128A	2	128K x 16	1,8	70	T	CSP / TSOP	
LP62E16128A	2	128K x 16	1,8	70	I	CSP / TSOP	
LP62S16128B	2	128K x 16	3	55, 70	T	CSP / TSOP	
LP62S16128B	2	128K x 16	3	55, 70	I	CSP / TSOP	
LP62S16128B	2	128K x 16	3	55, 70	M	CSP / TSOP	
LP62S2048A	2	256K x 8	3	70	T	SOP / TSOP / TSSOP	
LP62S2048A	2	256K x 8	3	70	I	SOP / TSOP / TSSOP	
LP61L16256	4	256K x 16	3	10/25	I	SOJ / TSOP / CSP	
LP61L4096	4	512K x 8	3	10/25	I	SOJ / SOP / TSOP	
LP62S16256F	4	256K x 16	3	55, 70	T	CSP / TSOP	
LP62S16256F	4	256K x 16	3	55, 70	I	CSP / TSOP	
LP62S16256G	4	256K x 16	3	55, 70	T	CSP / TSOP	
LP62S16256G	4	256K x 16	3	55, 70	I	CSP / TSOP	
LP62E16256E	4	256K x 16	1,8	55, 70	T	CSP / TSOP	
LP62S4096E	4	512K x 8	3	55, 70	T	TSSOP	
LP62S4096E	4	512K x 8	3	55, 70	I	TSOP	
LP62E16512	8	512K x 16	1,8	70	T	CSP	
LP62E16512	8	512K x 16	1,8	70	I	CSP	
LP62S16512	8	512K x 16	3	55, 70	T	CSP	
LP62S16512	8	512K x 16	3	55, 70	I	CSP	
A67L8336	9	256K x 36	3,3	250	I	LQFP	Pipeline
A67L83361	9	256K x 36	3,3	153	I	LQFP	Flow-Through
A67L9318	9	512K x 18	3,3	250	I	LQFP	Pipeline
A67L93181	9	512K x 18	3,3	153	I	LQFP	Flow-Through
A67P8336	9	256K x 36	2,5	250	I	LQFP	Pipeline

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Part number	Density	Configuration	VCC	Speed	Temp	Package	Notes
A67P83361	9	256K x 36	2,5	153	I	LQFP	Flow-Through
A67P9318	9	512K x 18	2,5	250	I	LQFP	Pipeline
A67P93181	9	512K x 18	2,5	153	I	LQFP	Flow-Through
A63L83361	9	256K x 36	3,3	153	I	LQFP	Flow-Through
A63L8336	9	256K x 36	3,3	250	I	LQFP	Pipeline
A63P83361	9	256K x 36	2,5	153	I	LQFP	Flow-Through
A63P8336	9	256k x 36	2,5	250	I	LQFP	Pipeline
A64E06161	16	1M x 16	1,8	70	T / I	CSP	
A67L0618	18	1M x 18	3,3	250	I	LQFP	Pipeline
A67L06181	18	1M x 18	3,3	153	I	LQFP	Flow-Through
A67L93361	18	512K x 36	3,3	153	I	LQFP	Flow-Through
A67P0618	18	1M x 18	2,5	153	I	LQFP	Pipeline
A67L9336	18	512K x 36	3,3	250	I	LQFP	Pipeline
A67P9336	18	512K x 36	2,5	250	I	LQFP	Pipeline
A63L93361	18	512K x 36	3,3	153	I	LQFP	Flow-Through
A63L9336	18	512K x 36	3,3	250	I	LQFP	Pipeline
A63L0618	18	1M x 18	3,3	250	I	LQFP	Pipeline
A63P93361	18	512K x 36	2,5	153	I	LQFP	Flow-Through
A63P9336	18	512K x 36	2,5	250	I	LQFP	Pipeline
A67L0636	36	1M x 36	3,3	250	I	LQFP	Pipeline
A67X0636A	36	1M x 36	2,5 or 3,3	250	I	LQFP	Pipeline
A67L06361	36	1M x 36	3,3	153	I	LQFP	Flow-Through
A67L1618	36	2M x 18	3,3	250	I	LQFP	Pipeline
A67L16181	36	2M x 18	3,3	153	I	LQFP	Flow-Through
A67P0636	36	1M x 36	2,5	250	I	LQFP	Pipeline
A67P0636A	36	1M x 36	2,5	250	I	LQFP	Pipeline
A67X1618A	36	1M x 36	2,5 or 3,3	250	I	LQFP	Pipeline
A67P06361	36	1M x 36	2,5	153	I	LQFP	Flow-Through
A67P1618	36	2M x 18	2,5	250	I	LQFP	Pipeline
A67P1618A	36	2M x 18	2,5	250	I	LQFP	Pipeline
A67P16181	36	2M x 18	2,5	153	I	LQFP	Flow-Through
A63L06361	36	1M x 36	3,3	153	I	LQFP	Flow-Through
A63L0636	36	1M x 36	3,3	250	I	LQFP	Pipeline
A63P06361	36	1M x 36	2,5	153	I	LQFP	Flow-Through
A63P0636	36	1M x 36	2,5	250	I	LQFP	Pipeline
A623308A	64k	8K x 8	5	70	I	DIP / SOP / TSOP	DIP not recommended for new design
A625308A	256k	32K x 8	5	70	I	DIP / SOP / TSOP	DIP not recommended for new design
A6256308A	512k	64k x 8	3	55	I	SOP / TSOP / TSSOP	