

# AMERICA II CROSS REFERENCE DRAM

ORGANIZATION/ DENSITY	FUJITSU MB	GOLDSTAR GM	HITACHI HM	HYUNDAI HY	MICRON MT	MITSUBISHI MSM	MOTOROLA MCM	NEC UPD	OKI MSM	SAMSUNG KM	TEXAS INSTRUMENTS TMS	TOSHIBA TC
256Kx1(256K)	81256	71C256	51256	53C256	1256	4256	6256	41256	41256	41256	4256	41256
1M x 1(1M)	81C1000	71C1000	511000	531000	4C1024	41000	511000	421000	511000	41C1000	4C1024	511000
256K x 4(1M)	81C4256	71C4256	514256	534256	4C4256	44256	514256	424256	514256	44C256	44C256	514256
1M x 4(4M)	814400	71C4400	514400	514400	4C4001	44400	514400	424400	514400	44C1000	44400	TC514400
4M x 1(4M)	814100	71C4100	514100	514100	4C1004	44100	514100	424100	514100	41C4000	44100	514100
256K x 16 (4M)	814260	71C4260	514260	514260	4C16257	44260	54260	424260	514260	416C256	45160	514260
512K x 8 (4M)	814800	71C4800	514800	514800	4C8512	44800	54800	424800	514800	48C512	N/A	514800
16M x 1(16M)	8116100	71C16100 71C17100	5116100	5116100	4C16M1	416100	516100	4216100 4217100	5116100 5117100	41C16000 41C16100	416100	5116100
4M x 4(16M)	8116400	71C16401 71C17401	5116400	5116400	4C4M4	416400	516400 517400	4216400 4217400	5116400 5117400	44C4000 44C4100	416400	5116400 5117400
1M x 16 (16M)	8116160	N/A	5116160 5118160	5116160 5118160	4LC1M16C3	416160 418160	516160 518160	4216160 4217160	5116160 5118160	416C1000	416160	5118160 5116160

## SRAM

ORGANIZATION/ DENSITY	FUJITSU MB	GOLDSTAR GM	HITACHI HM	HYUNDAI HY	MITSUBISHI MSM	MOSEL/VITELIC MS	NEC UPD	OKI MSM	SAMSUNG KM	SONY CXK	TOSHIBA TC
2K x 8(16K)	8416	76C28	6116	6116	5117	6516	4416	N/A	N/A	5816	TMM2016 5516/5517
8K x 8(64K)	8464	76C88	6264	6264	5165	6264/6265	4464	5165	6264	5864B	5564 5565
32K x 8(256K)	84256	76C256	62256	62256	5255/5256	62256	43256	51256/51257	62256	58257 58267	55257
128K x 8(1MEG)	841000	76C8128	628128	628100	51008/51T08	628128	431000	521001	681000	581000 581001	551001
512K x 8(4MEG)	N/A	N/A	628512	628400	5408	N/A	434000	N/A	684000	584000 584001	554002

## CACHE SRAM

ORGANIZATION/ DENSITY	ALLIANCE AS	CYPRESS CY	IDT IDT	ISSI IS	MIC MT	MOT MCM	PARADIGM PDM	SAMSUNG KM
8K x 8(64K)	7C164	7C185	7164	61C64	5C6408	6264	N/A	6865
32K x 8(256K)	7C256	7C199	71256	61C256	5C2568	6206	41256	68257
128K x 8(1MEG)	7C1024	7C109	71024	61C1024	5C1008	6226	41024	681001
256K x 4(1MEG)	7C1028	7C106	71028	N/A	5C1005	6229	41028	641001

## EPROM

DENSITY	AMD AM	FUJITSU MBM	HITACHI HN	INTEL D	MITSUBISHI MSM	NEC UPD	NSC NM	SGS M	TI TMS	TOSHIBA TC
32K	2732	2732	2732	2732	27C32	D2732	27C32Q	2732	2732	N/A
64K	27C64	27C64	27C64	27C64	27C64	27C64	27C64Q	27C64	27C64	N/A
128K	27C128	27C128	27C128	27C128	27C128	27C128	27C128Q	27C128	27C128	N/A
256K	27C256	27C256	27C256	27C256	27C256	27C256	27C256Q	27C256	27C256	57256
512K	27C512	27C512	27C512	27C512	27C512	27C512	27C512Q	27C512	27C512	57512
1MEG	27C010	27C1001	27C010	27C010	27C101	27C1001	27C010Q	27C1001	27C010	571000
2MEG	27C020	27C2001	27C020	27C020	27C201	27C2001	27C020Q	27C2001	27C020	N/A
4MEG	27C040	27C4001	27C040	27C040	27C401	27C4001	27C040Q	27C4001	27C040	574000

## FLASH

ORGANIZATION	AMD AM	ATMEL AT	CATALYST CAT	INTEL	SGS M	TI TMS	TOSH TMM
256K	28F256	29C256	N/A	28F256	28F256	N/A	58257
512K	28F512	29C512	28F512	28F512	28F512	28F512	N/A
1MEG	28F010 29F010	29C010	28F010	28F010 28F001	28F101 28F102	28F010 28F210	58F1001
2MEG	28F020 29F200	N/A	28F020	28F020 28F002	28F201 29F2XX	28F020	N/A
4MEG	29F040 29F400	29C040	N/A	28F040 28F004	28F4XX 29F040	N/A	58F4000
8MEG	N/A	N/A	N/A	N/A	28F841	N/A	N/A
16MEG	29F016	N/A	N/A	N/A	N/A	N/A	N/A