

, ...
 2000 119 14.4% ,
 91%가
 가
 가
 94% ,
 76% , 24%
 , 15%
 1 가 45% 15%
 85% , Intel 52%
 2 30%, 70% , ,
 LSI , , ,

(1999)		(: 100)		
			LSI ()	
	6,087 (17.2%)	-	1,038 (0.9%)	7,125 (4.2%)
	4,600 (13.0%)	-	230 (0.3%)	4,830 (2.9%)
	-	837 (5.6%)	-	837 (0.5%)
	10,687 (30.2%)	837	1,268 (1.1%)	12,792 (7.6%)

+ Foundry

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) DataQuest, 2000.4

LSI , , () , LSI
 2000 1251 , 2003 1861 3 ,
 76%
 LSI DRAM One Chip , ASIC, CPU
 MCU, IC SoC(System on a Chip)
 1997 2001 ,
 1999 가
 , 3000 , 2001

가

가

(:)

		1994	1995	1996	1997	1998	1999	2000	2001
		4,288	8,693 (102.3)	10,379 (19.4)	10,322 (- 0.1)	9,379 (- 9.1)	8,315 (- 11.3)	6,947 (- 16.5)	7,684 (10.6)
		1,672	1,825 (9.2)	2,405 (31.8)	3,034 (26.2)	3,050 (0.5)	2,703 (- 11.4)	3,724 (37.8)	3,644 (- 2.1)
		5,960	10,518 (76.4)	12,784 (21.5)	13,356 (4.5)	12,429 (- 7.0)	11,018 (- 11.4)	10,671 (- 3.1)	11,328 (6.2)
		104	271 (160.6)	242 (- 10.7)	263 (8.7)	343 (30.4)	312 (- 9.0)	349 (11.9)	417 (19.5)
		99	133 (34.3)	167 (25.6)	197 (18.0)	250 (27.0)	189 (- 24.4)	292 (54.5)	283 (- 3.1)
		203	404 (99.0)	409 (1.2)	460 (12.5)	593 (28.9)	501 (- 15.5)	641 (28.0)	700 (9.2)

+ IPC H01L, G11C, H01S

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+++ IPC H01L , , , LSI

(System IC 2010 Project) 1998 12

2003 7 5 ,

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, LSI

, DRAM

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