



SEMICONDUCTOR MANUFACTURING INTERNATIONAL CORPORATION

0981

		981 [] []		SMI	
				27.5%	
272,500,000			25.1%	2008	28.0%
		14.3%			7.2%
		-27.4%			
				124,500,000	
		30,300,000			
			110,100,000	171,200,000	
		-120,600,000	23,700,000		
		45.7%	39.7%		
843		3.2%	6.0%	2008	
840	2007		838		
				13.09(1)	

	SMI	981			
				27.5%	272,500,000
		25.1%			
2008			14.3%		
	28.0%				
		-27.4%			7.2%
		124,500,000			
30,300,000					
					110,100,000
171,200,000					
		-120,600,000			
			23,700,000		
		45.7%	39.7%		
			843		
		840	2007	3.2%	6.0% 2008
					838

				2008	
				2008	
			DRAM	14.3	
	DRAM			2008	IC
	2007	28			
			3G	"	"
	3G				
					TD-SCDMA
	3G				
CI S	CMMB		RFID	LCOS	

2008 9 2009 16 2008
 65 45
 8 40,500 DRAM
) EBI TDA(
 2009
 2008
 1 2 1 2008 2 4
 39.7 45.7
 2009 2009 2008 72
 15

1-617-597-5342

SMIC

852-3002-1672

SMIC

www.smic.com

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 300nm 200nm
 300nm , 200nm 200nm
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(a)

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16099

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		272,479	375,945	-27.5%	395,254 -31.1%
		347,114	348,721	-0.5%	360,207 -3.6%
		(74,635)	27,224	-	35,047 -
		46,445	40,451	14.8%	57,389 -19.1%
		(121,080)	(13,227)	815.4%	(22,342) 441.9%
		(4,146)	(15,631)	-73.5%	(1,655) 150.5%
		(745)	(4,499)	-83.4%	23,100 -
		(125,971)	(33,357)	277.6%	(897) 13943.6%
		1,520	3,094	-50.9%	1,157 31.4%
		(92)	(26)	253.8%	(882) -89.5%
		(124,543)	(30,289)	311.2%	(622) 19923.0%
		-27.4%	7.2%		8.9%
		-44.4%	-3.5%		-5.7%
	(1)	(0.0066)	(0.0016)		(0.0000)
	-	(0.3287)	(0.0814)		(0.0017)
	(1)	(0.0066)	(0.0016)		(0.0000)
	-	(0.3287)	(0.0814)		(0.0017)
8	(2)	323,175	431,660	-25.1%	497,454 -35.0%
		67.7%	90.5%		94.4%

(1) 18,948,000,000 18,948,000,000
 18,612,000,000 18,612,000,000 18,550,000,000
 18,550,000,000

(2)

375,900,000 272,500,000
 27.5% 395,300,000 31.1%
 348,700,000 0.5%
 347,100,000
 27,200,000
 74,600,000 35,000,000
 7.2% 27.4%
 40,500,000
 14.8% 46,400,000
 17,800,000 29.8%
 12,500,000 8.0% 45 65
 10,800,000
 16,100,000
 5,600,000 5,800,000
 4.8%

	4.5%	5.4%	22.9%
	45.9%	53.0%	47.4%
	37.5%	32.8%	22.7%
	12.1%	8.8%	7.0%

3		85.6%	87.4%	67.4%
		2.6%	2.4%	23.6%
		2.2%	2.4%	1.5%
		9.6%	7.9%	7.5%
		65.0%	55.1%	49.3%
		15.2%	26.1%	38.5%
		19.8%	18.8%	12.2%
		59.9%	58.6%	44.6%
		36.0%	34.6%	26.4%
		1.7%	2.1%	10.4%
		2.4%	4.7%	18.6%
0.09		11.1%	19.4%	25.3%
0.13		34.4%	25.1%	24.4%
0.15		2.2%	2.0%	5.5%
0.18		32.5%	33.9%	28.3%
0.25		0.6%	0.5%	0.5%
0.35		19.2%	19.1%	16.0%
	(1)			
0.09		10.9%	19.4%	7.7%
0.13	2	32.6%	23.2%	21.0%
0.15		2.2%	2.0%	7.7%
0.18		33.7%	35.0%	40.3%
0.25		0.7%	0.5%	0.6%
0.35		19.9%	19.9%	22.7%

(1) 0.13

(2)

(3) 0.13

8	1	88,000	88,000

12	2	40,500	36,000
8		32,000	30,000
		160,500	154,000

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2

8			
		323,175	431,660
(1)		67.7%	90.5%
			497,454
			94.4%

(1)

8 431,660 8 25.1% 323,175
8 497,454 8 35.0%
1,611,208 8 12.9%
24.9%

2

	347,114	348,721	-0.5%	360,207	-3.6%
	183,916	165,641	11.0%	161,232	14.1%
	156,446	176,329	-11.3%	190,671	-18.0%
	5,886	5,886	-	5,886	-
	866	865	0.1%	2,418	-64.2%
	(74,636)	27,224	-	35,047	-
	-27.4%	7.2%		8.9%	

347,100,000

348,700,000

0.5%

	899,773	1,032,403
	0.5x	0.3x
	0.7x	0.7x
	1.0x	1.0x

165,100,000

	450,230	392,881
	6,255	3,000
	19,928	50,646
	29,242	29,493
	23,590	37,762
	201,258	212,600
	360,629	340,355
	536,518	692,131
	1,098,405	1,245,086
	2,764,279	2,721,561
	39.7%	45.7%

45.7%

39.7%

	171, 213	110, 119
	(120, 085)	(162, 773)
	6, 460	(34, 668)
	57, 349	

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http://www.smics.com/website/enVersion/Press_Center/pressRelease.jsp

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5, 680, 658	4, 697, 378	199, 371, 694	285, 873, 827
		171, 636, 868	233, 022, 657
		56, 299, 086	52, 768, 850
		23, 137, 764	19, 503, 560
		926, 858, 083	1, 037, 695, 450
		74, 293, 284	74, 437, 989
		2, 963, 385, 840	3, 106, 399, 766
		200, 059, 106	212, 611, 259
		47, 091, 516	52, 977, 956
		11, 352, 186	11, 444, 506
		1, 895, 337	2, 379, 500
		45, 686, 470	43, 971, 049
		4, 270, 621, 822	4, 541, 917, 475

185, 918, 539	301, 711, 981
122, 173, 803	147, 725, 420
201, 257, 773	212, 600, 414
29, 242, 001	29, 492, 873
360, 628, 789	340, 355, 129
552, 006	517, 682
899, 772, 911	1, 032, 403, 499

23, 589, 958	37, 762, 091
536, 518, 281	692, 131, 401
18, 169, 006	28, 037, 163
411, 877	621, 029
578, 689, 122	758, 551, 684
1, 478, 462, 033	1, 790, 955, 183

27, 881, 250	29, 401, 201
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22, 327, 784, 827
18, 619, 884, 481

8, 931, 114	7, 447, 954
3, 489, 382, 267	3, 323, 364, 177
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16, 146, 415	10, 760, 722
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966, 667	-
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(2, 542, 966)	(7, 022, 913)
4, 346, 182	(62, 216)

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(125, 226, 305)	(28, 858, 422)
(745, 310)	(4, 499, 387)
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(124, 543, 984)	(30, 289, 138)
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(0. 3287)	(0. 0814)
(0. 0066)	(0. 0016)
(0. 3287)	(0. 0814)
18, 947, 602, 493	18, 612, 441, 880
18, 947, 602, 493	18, 612, 441, 880

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(124, 543, 984)	(30, 289, 138)
(1, 519, 951)	(3, 094, 474)
(1, 924, 575)	511, 663
(598, 820)	(632, 029)
193, 779, 737	188, 387, 781
11, 563, 678	6, 931, 344
2, 358, 942	2, 368, 706
1, 480, 674	1, 522, 485
92, 320	25, 803
966, 667	-
86, 502, 133	(23, 455, 351)
61, 385, 789	19, 371, 201
(5, 798, 142)	(9, 608, 778)
(36, 579, 576)	(57, 377, 721)
(15, 985, 881)	15, 422, 174

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171, 213, 338	110, 119, 084

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39, 397, 145	-
(15, 000, 000)	-
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(68, 750, 000)	(114, 987, 613)
42, 307	74, 176
168, 100, 000	-

6,460,206	(34,668,075)
(239,821)	(62,231)
57,348,549	(87,384,370)
392,881,020	480,265,390
450,229,569	392,881,020

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