



SEMICONDUCTOR MANUFACTURING INTERNATIONAL CORPORATION

0981

SMI	981	[ ]	[ ]
			3.8% 330,700,000 ,
		24%	
5.4%	342,900,000		8.5%
			12.1%
3.6%	0.13	90	
14.5%			6.1%
9.0%			798
		45,600,000	6.9% 853
			0.1227
			13.09(1)

SMI 981

3.8% 330,700,000

24%

5.4% 342,900,000

8.5%

12.1% 3.6%

0.13

90

14.5%

6.1%

9.0%

1

798

6.9% 853

45,600,000

0.1227

(1)

SFAS 144

105,800,000

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2008

3.429

4.56

DRAM

DRAM

7.8%

2008

2007

30%

8

2008

0.13um

90nm

10%

65

IBM 45

90

65

RFID

EPC Global

RFID

2009

1-617-597-5342

SMIC

852-3002-1672

SMIC

www.smics.com

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(3)						
		342,919	362,369	-5.4%	374,829	-8.5%
		322,077	394,940	-18.4%	336,339	-4.2%
		20,842	(32,571)	-	38,490	-45.9%
		60,750	170,151	-64.3%	47,113	28.9%
		(39,908)	(202,722)	-80.3%	(8,623)	362.8%
		(5,193)	(3,596)	44.4%	6,085	-
		(2,046)	(19,142)	-89.3%	1,621	-
		(47,147)	(225,460)	-79.1%	(917)	5041.4%
		1,603	846	89.5%	(137)	-
		(85)	(241)	-64.7%	(1,001)	-91.5%
		(45,629)	(224,855)	-79.7%	(2,054)	2121.5%
		6.1%	-9.0%		10.3%	
		-11.6%	-55.9%		-2.3%	
	(1)	(0.0025)	(0.0121)		(0.0001)	
	-	(0.1227)	(0.6051)		(0.0056)	
	(1)	(0.0025)	(0.0121)		(0.0001)	
	-	(0.1227)	(0.6051)		(0.0056)	
8	(2)	402,114	454,259	-11.5%	443,445	-9.3%
		92.2%	92.1%		88.9%	

(1) 18,589,000,000 18,589,000,000

18,579,000,000 18,579,000,000

18,476,000,000 18,476,000,000

(2)

(3)



	7.9%	12.8%	25.2%
	51.1%	54.3%	40.7%
	32.4%	25.9%	24.3%
	8.6%	7.0%	9.8%
3	85.7%	78.4%	61.8%
	3.6%	12.1%	28.9%
	2.6%	2.5%	3.2%
	8.1%	7.0%	6.1%
	54.6%	54.4%	43.8%

0.15	2.2%	5.0%	1.9%
0.18	39.6%	37.8%	43.6%
0.25	0.6%	0.5%	0.9%
0.35	19.4%	21.7%	19.3%

- (1) 0.13
- (2)
- (3) 0.13

	*	*
8	86,000	88,000
12 )	40,500	54,000
8	28,000	25,396
	154,500	167,396

\* 8

154,500 8

8			
	402,114	454,259	443,445
(1)	92.2%	92.1%	88.9%

(1)

11.5% 402,114 8  
 9.3%  
 454,259 8  
 443,445 8  
 360,623 8  
 7.8% 41.5%

	322,077	394,940	-18.4%	336,339	-4.2%
	153,783	159,715	-3.7%	159,154	-3.4%
	160,938	227,731	-29.3%	168,408	-4.4%
	5,886	5,886	0.0%	5,886	0.0%
	1,470	1,608	-8.6%	2,891	-49.2%
	20,842	(32,571)	-	38,490	-45.9%
	6.1%	-9.0%		10.3%	

322,100,000  
 20,800,000  
 394,900,000 18.4%  
 32,600,000  
 38,500,000 45.9%  
 9.0% 6.1%

	60,750	170,150	-64.3%	47,113	28.9%
	37,684	34,233			

(1)

	64,400,000	5.6%	60,800,000	
			34,200,000	10.1%
37,700,000		12		
			18,600,000	
13,300,000			5,000,000	
	1,700,000			
			4,900,000	10.8%
4,400,000				
105,800,000				

( )	(5,193)	(3,596)	44.4%	6,085	-
	4,059	3,758	8.0%	2,679	51.5%
	(15,279)	(17,267)	-11.5%	3,343	-
	6,027	9,913	-39.2%	63	9466.7%

5,200,000

3,600,000

	480,265	506,320
	91,130	
	32,326	29,474
	262,418	283,932
	252,394	216,159
	64,767	59,036
	1,183,300	1,094,921
	345,801	290,677

	242,908	137,470
	341,630	341,620
	159,958	181,054
	1,090,297	950,821
	0.5x	0.5x
	0.8x	0.9x
	1.1x	1.2x

	480,265	506,320
	91,130	
	32,326	29,474
	29,242	29,493
	37,441	51,495
	242,908	137,470
	341,630	341,620
	695,292	639,058
	1,279,830	1,118,148
	2,749,470	2,791,633
	46.5%	40.1%

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	147,211	136,231
	(320,120)	(153,727)
	146,927	54,594
	(26,055)	37,036

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231,000,000

700,000,000

5% 8%

20%

230,000,000

280,000,000

190,000,000

210,000,000

2008 6 2

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	480, 265, 390	506, 320, 313
	91, 129, 665	-
	32, 325, 653	29, 473, 900
4, 491, 881		
4, 084, 646	262, 418, 476	283, 931, 518
	252, 393, 858	216, 159, 019
	43, 757, 844	38, 642, 090
	19, 503, 560	17, 355, 300
	1, 505, 287	3, 038, 345
	<b>1, 183, 299, 733</b>	<b>1, 094, 920, 485</b>
	56, 973, 227	57, 242, 556
	3, 073, 939, 856	3, 030, 342, 825
	219, 542, 603	226, 440, 883
	58, 864, 395	64, 750, 835
	9, 570, 309	9, 655, 431
	2, 431, 307	2, 893, 411
	44, 482, 712	38, 102, 589
	<b>4, 649, 104, 142</b>	<b>4, 524, 349, 015</b>
	345, 801, 391	290, 676, 671
	130, 233, 266	151, 044, 251
	242, 907, 613	137, 470, 000
	29, 242, 001	29, 492, 873
	341, 630, 053	341, 620, 480
	482, 264	516, 451
	<b>1, 090, 296, 588</b>	<b>950, 820, 726</b>
	37, 440, 879	51, 495, 193
	695, 291, 528	639, 058, 040

43, 488, 864	56, 778, 942
621, 029	464, 837
<b>776, 842, 300</b>	<b>747, 797, 012</b>

<b>1, 867, 138, 888</b>	<b>1, 698, 617, 738</b>
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32, 495, 675	34, 098, 639
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50, 000, 000, 000

18, 592, 920, 335

18, 583, 994, 474

7, 437, 168	7, 433, 598
3, 320, 932, 081	3, 317, 395, 859
(137, 073)	(63, 647)
(578, 762, 598)	(533, 133, 172)

<b>2, 749, 469, 578</b>	<b>2, 791, 632, 638</b>
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<del>4, 529, 004, 142</del>	7	942	4, 520	7	9
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342, 919, 148	362, 368, 556
322, 076, 702	394, 939, 583
<b>20, 842, 446</b>	<b>32, 571, 027</b>

37, 684, 073	34, 232, 685
13, 328, 153	18, 605, 813
4, 356, 161	4, 883, 475
6, 898, 279	6, 784, 250
-	105, 774, 000

(0.0025)

(0.0121)

0.1227

0.6051

18,589,202,067

18,579,292,515

18,589,202,067

18,579,292,515

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45, 629, 426

224, 854, 535

1, 602, 964

845, 769

(6, 223, 931)

18, 672, 650

(1, 516, 754)

(129, 573)

187, 912, 371

191, 728, 933

6, 898, 279

6, 784, 250

3, 293, 295

3, 596, 628

1, 839, 073

2, 073, 335

85, 122

240, 967

105, 774, 000

21, 513, 042

14, 456, 133

(36, 234, 839)

32, 150, 746

(6, 011, 332)

(7, 309, 344)

33, 225, 078

(16, 094, 831)

(10, 301, 330)

10, 623, 203

(34, 187)

(636, 179)

**147, 211, 497**

**136, 230, 614**

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(204, 346, 529)

(114, 217, 902)

9, 157

484, 943

642, 452

690, 161

(22, 443, 824)

(18, 848, 000)

(94, 846, 471)

(41, 975, 501)

91, 994, 718

20, 139, 472

(91, 129, 665)

**(320, 120, 162)**

**(153, 726, 827)**

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208, 437, 613	72, 050, 000
227, 024, 023	23, 690, 989
(15, 000, 000)	-
(170, 780, 962)	-
(103, 000, 000)	(41, 580, 000)
246, 496	433, 289
<b>146, 927, 170</b>	<b>54, 594, 278</b>
(73, 428)	(61, 765)
<b>(26, 054, 923)</b>	<b>37, 036, 300</b>
506, 320, 313	469, 284, 013
480, 265, 390	506, 320, 313

3, 030, 342, 825	3, 136, 116, 825
4, 524, 349, 015	4, 630, 123, 015
( 533, 133, 172)	( 427, 359, 172)
2, 791, 632, 638	2, 897, 406, 638
4, 524, 349, 015	4, 630, 123, 015

105, 774, 000	-
170, 150, 650	64, 376, 650
( 202, 721, 677)	( 96, 947, 677)
( 206, 317, 505)	( 100, 543, 505)
( 224, 854, 535)	( 119, 080, 535)
( 0. 0121)	( 0. 0064)
( 0. 6051)	( 0. 3205)
( 0. 0121)	( 0. 0064)
( 0. 6051)	( 0. 3205)

( 224, 854, 535)	( 119, 080, 535)
105, 774, 000	