

SEMICONDUCTOR MANUFACTURING INTERNATIONAL CORPORATION

\*

0981

|             |            |             |  |
|-------------|------------|-------------|--|
| 279,500,000 |            | 310,000,000 |  |
| 10.9%       | 143,188    | 8           |  |
| 92%         | 87%        | 8.2%        |  |
|             | 2.3%       | 26,100,000  |  |
|             | 40,400,000 |             |  |
|             |            | 13.09(1)    |  |

|             |             |         |
|-------------|-------------|---------|
| 279,500,000 | 310,000,000 | 10.9%   |
| 143,188     | 8           |         |
| 92%         | 87%         |         |
| 2.3%        | 8.2%        |         |
|             | 7.5%        | 355,664 |
|             |             | 8       |

|             |       |               |            |  |        |
|-------------|-------|---------------|------------|--|--------|
|             | SMI   | 981           |            |  |        |
| 279,500,000 | 10.9% | 310,000,000   |            |  |        |
| 143,188 8   |       |               | 87%        |  | 92%    |
|             | 2.3%  |               | 8.2%       |  |        |
| 40,400,000  |       |               | 26,100,000 |  |        |
|             |       |               |            |  | 90%    |
| 0.18        |       |               |            |  |        |
|             |       | 5             |            |  |        |
|             | 5.77  |               | 7          |  |        |
|             |       |               |            |  |        |
|             | 25    |               |            |  |        |
| 0.13        |       |               |            |  |        |
|             |       | TD-SCDMA 0.13 |            |  |        |
|             |       | 90            |            |  |        |
|             | 90    |               |            |  |        |
| Saifun      | 90    | 2G NAND       |            |  | Elpida |
| 4           | DRAM  | 100           | 90         |  |        |
|             |       |               | 65         |  |        |

1-617-224-4324

SMIC

852-3002-1672

SMIC

[www.smics.com](http://www.smics.com)

6 K

|       |            |            |        |          |         |
|-------|------------|------------|--------|----------|---------|
|       | _____      | _____      | _____  | _____    | _____   |
|       |            |            |        |          |         |
|       | 309,959    | 279,500    | 10.9%  | 274,897  | 12.8%   |
|       | 284,686    | 273,111    | 4.2%   | 201,141  | 41.5%   |
|       | 25,273     | 6,389      | 295.6% | 73,756   | -65.7%  |
|       | 46,219     | 38,469     | 20.1%  | 31,218   | 48.1%   |
|       | (20,946)   | (32,081)   | -34.7% | 42,538   | 149.2%  |
|       | (5,602)    | (8,234)    | -32.0% | (3,195)  | 75.4%   |
|       | 6          | 118        | -94.9% | -        | -       |
|       | (26,554)   | (40,433)   | -34.4% | 39,343   | -167.5% |
|       | 439        | (12)       | -      | -        | -       |
| ( )   | 26 115     | 40 445     | -35.4% | 39 343   | -166.4% |
|       | 8.2%       | 2.3%       |        | 26.8%    |         |
|       | -6.8%      | -11.5%     |        | 15.5%    |         |
| (1)   | (\$0.0014) | (\$0.0022) |        | \$0.0022 |         |
|       | (\$0.0718) | (\$0.1113) |        | \$0.1095 |         |
|       | (\$0.0014) | (\$0.0022) |        | \$0.0022 |         |
|       | (\$0.0718) | (\$0.1113) |        | \$0.1079 |         |
|       |            |            |        |          |         |
| 8 (2) | 355,664    | 330,499    | 7.6%   | 263,808  | 34.8%   |
| (3)   | \$989      | \$938      | 5.4%   | \$1,091  | -9.3%   |
|       | \$841      | \$807      | 4.2%   | \$991    | -15.1%  |
| (4)   | \$871      | \$846      | 3.1%   | \$1,042  | -16.4%  |
|       | 92%        | 87%        |        | 99%      |         |

(1)

|             |         |             |             |             |
|-------------|---------|-------------|-------------|-------------|
|             |         | 310,000,000 |             | 279,500,000 |
|             | 10.9%   |             | 274,900,000 | 12.8%       |
|             |         | 143,188     | 8           |             |
| 8           |         | 355,664     |             | 330,499     |
| 7.6%        |         |             |             |             |
|             |         | 4.2%        |             |             |
|             | 92%     |             |             |             |
|             |         | 273,100,000 | 4.2%        |             |
| 284,700,000 | ,       |             |             |             |
|             |         | 25,300,000  |             | 6,400,000   |
| 295.6%      |         | 73,800,000  |             | 65.7%       |
|             |         | 2.3%        | 8.2%        |             |
|             |         | 16,300,000  | 17.7%       |             |
| 19,200,000  |         | 90          |             | 6           |
|             |         | 5,400,000   | 69.0%       |             |
| 9,100,000   |         |             | 2,500,000   |             |
|             | 300,000 |             |             |             |
|             |         | 3,000,000   | 35.2%       |             |
| 4,100,000   | ,       |             |             |             |
| 10,100,000  | 5.7%    |             | 10,700,000  |             |
|             |         | 32,100,000  |             | 20,900,000  |
|             |         | 8,200,000   | 32.0%       |             |
| 5,600,000   |         |             |             |             |
| 1,600,000   |         |             | 1,200,000   |             |
|             |         |             | 9,000,000   | 15.2%       |
| 10,300,000  |         |             |             |             |
|             | 900,000 |             | 300,000     |             |
|             |         |             | 1,200,000   |             |
|             |         |             | 40,400,000  | 35.4%       |
| 26,100,000  |         |             |             |             |

1. \_\_\_\_\_

|      | 33.7% | 36.8% | 26  | 20.5% |  |
|------|-------|-------|-----|-------|--|
|      | 39.8% | 44.5% | 58  | 57.2% |  |
|      | 22.8% | 13.6% | 10  | 17.1% |  |
|      | 3.7%  | 5.1%  | 4   | 5.2%  |  |
|      |       |       |     |       |  |
|      |       |       |     |       |  |
|      | 65.5% | 61.9% | 75  | 77.6% |  |
| DRAM | 31.0% | 33.0% | 20  | 17.5% |  |
|      | 83.5% | 5.1%  | % 4 | 4.9%  |  |
|      |       |       |     |       |  |
|      |       |       |     |       |  |

|      |       |       |       |       |       |
|------|-------|-------|-------|-------|-------|
| 0.13 | 43.8% | 44.5% | 29.2% | 13.8% | 11.9% |
| 0.15 | 2.7%  | 2.5%  | 12.5% | 14.9% | 13.2% |
| 0.18 | 45.3% | 40.7% | 40.3% | 33.6% | 46.2% |
| 0.25 | 3.1%  | 3.9%  | 4.6%  | 6.0%  | 6.4%  |
| 0.35 | 5.1%  | 8.4%  | 13.4% | 31.7% | 22.3% |
| (1)  |       |       |       |       |       |
| 0.13 | 14.7% | 12.6% | 5.4%  | 2.4%  | 1.8%  |
| 0.15 | 5.3%  | 4.8%  | 2.2%  | 5.3%  | 4.6%  |
| 0.18 | 67.4% | 59.4% | 59.8% | 38.2% | 56.2% |
| 0.25 | 4.0%  | 7.1%  | 7.1%  | 7.8%  | 6.1%  |
| 0.35 | 8.6%  | 16.1% | 25.5% | 46.3% | 31.3% |

(1) 0.13

58.9% 65.5%

40.8% 42.9%

0.18 91.8%

87.7% 71.3%

0.18

87.4% 76.8% 62.6%

|    | (1)     | (1)     |
|----|---------|---------|
| 8  | 43,000  | 45,000  |
| 8  | 44,378  | 43,045  |
| 12 | 21,605  | 16,787  |
| 8  | 15,000  | 15,000  |
|    | 123,983 | 119,832 |



|   |        |        |
|---|--------|--------|
|   |        |        |
| 8 | 19,205 | 19,193 |
|   | 19,205 | 19,193 |

1

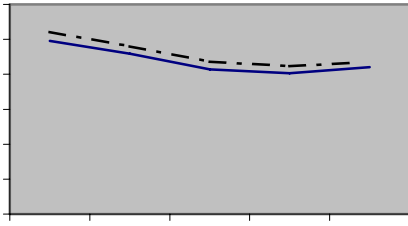
8

143,188    8

|   |  |  |  |
|---|--|--|--|
| 8 |  |  |  |
|   |  |  |  |



***0.13***



|  | 46,219 | 38,469 | 20.1%  | 31,218 | 48.1%  |
|--|--------|--------|--------|--------|--------|
|  | 19,230 | 16,344 | 17.7%  | 18,427 | 4.4%   |
|  | 9,122  | 5,397  | 69.0%  | 3,831  | 138.1% |
|  | 4,072  | 3,012  | 35.2%  | 1,899  | 114.4% |
|  | 10,661 | 10,082 | 5.7%   | 3,507  | 203.9% |
|  | 3,135  | 3,634  | -13.7% | 3,554  | -11.8% |

38,500,000      46,200,000  
 20.1%  
 16,300,000      17.7%  
 19,200,000      90      6  
 (      )      5,400,000      69.0%  
 9,100,000      300,000  
 2,500,000  
 3,000,000      35.2%  
 4,100,000 ,  
 10,100,000      5.7%      10,700,000

| (      ) | (5,602)  | (8,234) | -32.0% | (3,194) | 75.4%  |
|----------|----------|---------|--------|---------|--------|
|          | 3,278    | 2,030   | 61.5%  | 3,107   | 5.5%   |
|          | (10,334) | (8,971) | 15.2%  | (3,614) | 185.9% |
|          | 1,454    | (1,293) | -      | (2,687) |        |

5,600,000  
 8,200,000      32%

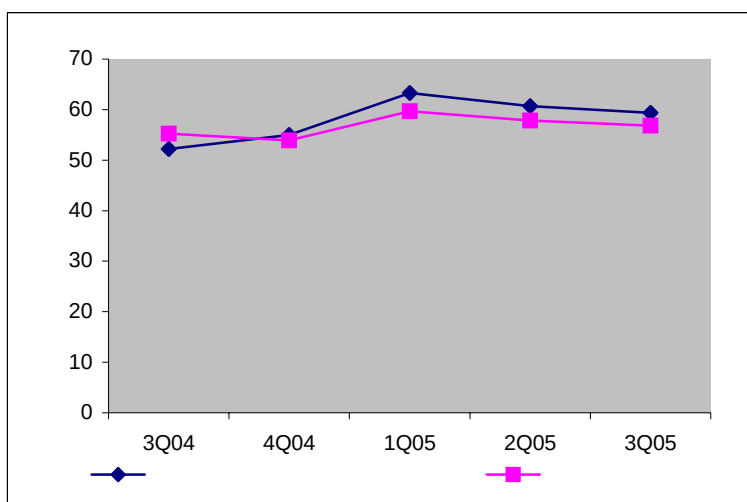
10,300,000

9,000,000

15.2%

3. \_\_\_\_\_

|  | 576,767 | 576,292 |
|--|---------|---------|
|  | 5,582   | 2,768   |
|  | 212,823 | 196,132 |
|  | 182,851 | 176,502 |
|  | 12,582  | 16,397  |
|  | 990,605 | 968,091 |
|  |         |         |
|  | 259,797 | 249,595 |
|  | 266,589 | 224,000 |
|  | 246,081 | 228,625 |
|  | 113,154 | 96,746  |
|  | 885,621 | 798,966 |
|  |         |         |
|  | 0.7x    | 0.7x    |
|  | 0.9x    | 1.0x    |
|  | 1.1x    | 1.2x    |



|  | 576,767   | 576,292   |
|--|-----------|-----------|
|  | 5,582     | 2,768     |
|  | 19,578    | 19,090    |
|  | 116,749   | 116,204   |
|  | 266,589   | 224,000   |
|  | 246,081   | 228,625   |
|  | 444,566   | 511,807   |
|  | 957,236   | 964,432   |
|  | (511,214) | (520,666) |
|  | 3,034,237 | 3,053,111 |
|  | 3315%     | 3316%     |

4. \_\_\_\_\_

|  | (26,115) | (40,445) |
|--|----------|----------|
|  | 192,347  | 185,978  |
|  | 10,661   | 10,082   |
|  | 474      | 137,491  |

189,230,000

5. \_\_\_\_\_

92%-93%

ASP

8%-11%

15%-19%

90

250,000,000

300,000,000

210,000,000

215,000,000

6.

0.13      3G

65

SAIFUN NROM

2.0

[http://www.smics.com/website/enVersion/Press\\_Center/pressRelease.jsp](http://www.smics.com/website/enVersion/Press_Center/pressRelease.jsp)

|         |  | ( )         | ( )         |
|---------|--|-------------|-------------|
|         |  | 576,766,591 | 576,292,179 |
|         |  | 5,581,511   | 2,768,085   |
| 284,091 |  |             |             |
| 109,362 |  | 212,822,764 | 196,132,014 |
|         |  | 182,850,604 | 176,502,315 |
|         |  | 12,583,729  | 14,564,660  |
|         |  | -           | 1,831,972   |



|                      |                      |
|----------------------|----------------------|
| 116,748,925          | 116,203,745          |
| 444,566,420          | 511,806,547          |
| 15,039,304           | -                    |
| <b>576,354,649</b>   | <b>628,010,292</b>   |
| <b>1,461,976,026</b> | <b>1,426,976,188</b> |

|                |                      |                      |
|----------------|----------------------|----------------------|
|                | 38,605,893           | 39,044,852           |
| 0.0004         |                      |                      |
| 50,000,000,000 |                      |                      |
| 18,282,217,408 |                      |                      |
| 18,246,615,105 | 7,312,888            | 7,298,647            |
|                | 32,387               | 32,387               |
|                | 3,290,310,978        | 3,289,932,622        |
|                | (247,137)            | (287,629)            |
|                | 794,214              | 67,782               |
|                | (31,025,668)         | (37,107,243)         |
|                | (232,940,702)        | (206,825,234)        |
|                | <b>3,034,236,960</b> | <b>3,053,111,332</b> |
|                | <b>4,534,818,879</b> | <b>4,519,132,372</b> |

|  | ( )                 | ( )                 |
|--|---------------------|---------------------|
|  | 309,959,083         | 279,500,151         |
|  | 281,908,983         | 270,068,286         |
|  | 2,777,550           | 3,043,259           |
|  | <b>25,272,550</b>   | <b>6,388,606</b>    |
|  | 19,229,715          | 16,343,815          |
|  | 9,121,980           | 5,396,571           |
|  | 4,071,957           | 3,012,598           |
|  | 10,660,670          | 10,081,688          |
|  | 3,134,817           | 3,634,441           |
|  | <b>46,219,139</b>   | <b>38,469,113</b>   |
|  | <b>(20,946,589)</b> | <b>(32,080,507)</b> |
|  | 3,277,964           | 2,029,899           |
|  | (10,333,503)        | (8,970,776)         |
|  | 1,453,794           | (1,293,508)         |
|  | <b>(5,601,745)</b>  | <b>(8,234,385)</b>  |
|  | <b>(26,548,334)</b> | <b>(40,314,892)</b> |
|  | 6,068               | 118,449             |
|  | 438,934             | (11,947)            |
|  | <b>(26,115,468)</b> | <b>(40,445,288)</b> |

-

-

|              |              |
|--------------|--------------|
|              |              |
| (26,115,468) | (40,445,288) |

|          |          |
|----------|----------|
| (0.0014) | (0.0022) |
|----------|----------|

|     |          |          |
|-----|----------|----------|
| (1) | (0.0718) | (0.1113) |
|-----|----------|----------|

|          |          |
|----------|----------|
| (0.0014) | (0.0022) |
|----------|----------|

|     |          |          |
|-----|----------|----------|
| (1) | (0.0718) | (0.1113) |
|-----|----------|----------|

|        |        |
|--------|--------|
| 18,180 | 18,169 |
|--------|--------|

|        |        |
|--------|--------|
| 18,180 | 18,169 |
|--------|--------|

\*

|           |           |
|-----------|-----------|
| 1,125,943 | 1,246,376 |
| 1,403,732 | 1,810,959 |
| 605,142   | 577,106   |
| 3,134,817 | 3,634,441 |

|     |    |
|-----|----|
| (1) | 50 |
|-----|----|

|     | ( )                | ( )                |
|-----|--------------------|--------------------|
| :   |                    |                    |
|     | (26,115,468)       | (40,445,288)       |
|     | -                  | -                  |
|     | (26,115,468)       | (40,445,288)       |
|     | (438,934)          | 11,947             |
|     | (1,245,543)        | 23,609             |
| ( ) | 174,729            | (233,406)          |
|     | 192,347,054        | 185,977,726        |
|     | 10,660,671         | 10,081,688         |
|     | 5,912,367          | 6,677,700          |
|     | 1,033,022          | 1,150,866          |
|     | 784,556            | 5,579              |
|     | (16,865,479)       | (15,021,064)       |
|     | (6,348,289)        | (1,977,063)        |
|     | 2,864,683          | (7,684,704)        |
|     | 24,244,703         | (872,935)          |
|     | 12,330,949         | (2,661,260)        |
|     | <b>199,339,021</b> | <b>135,033,395</b> |

:

|               |               |
|---------------|---------------|
| (188,180,850) | (227,154,585) |
| (2,663,628)   | (2,353,756)   |
| (5,217,982)   | (2,416,480)   |
| (9,600,000)   | (6,720,000)   |
| 2,412,898     | 10,000,000    |
| 4,614,394     | 1,111,677     |

:

|  |                      |                      |
|--|----------------------|----------------------|
|  | <b>(198,635,168)</b> | <b>(227,533,144)</b> |
|  |                      |                      |
|  | 91,918,751           | 145,540,347          |
|  | 74,985,000           | 99,943,394           |
|  | (124,769,718)        | -                    |
|  | (49,330,000)         | (55,000,000)         |
|  | 561,806              | 777,415              |
|  | 40,492               | 51,529               |
|  | -                    | 39,000,025           |
|  | 6,456,486            | -                    |
|  | <b>137,183</b>       | <b>230,312,710</b>   |
|  |                      |                      |
|  | (92,258)             | (322,315)            |
|  |                      |                      |
|  | <b>474,412</b>       | <b>137,490,646</b>   |
|  |                      |                      |
|  | 576,292,179          | 438,801,533          |
|  | <b>576,766,591</b>   | <b>576,292,179</b>   |

\*