





2.5%



+86 400-620-8038 (SMIC)
+852 3018-6771 (SMIC)
+886 2-2650-7825 SMIC)
+1 845-675-0437 (SMIC)

http://www.smics.com/eng/investors/ir_presentations.php
<https://edge.media-server.com/m6/p/upos75uf>

12

SMIC

(SMI 981)
0.35 28
300mm 300mm 200mm
200mm 300mm
200mm

www.smics.com

1995)
() 1995



()



	769,723	751,193	2.5%	774,845	-0.7%
	(592,426)	(557,061)	6.3%	(542,742)	9.2%
	177,297	194,132	-8.7%	232,103	



(2) 5

(3)

▪						7	5	1	20	2.5%
	7	6	9	70						
▪							5	5	7	10
	6.3%	5	9	2	40					
▪						1	9	4	10	8.7%
	1	7	7	30						
▪					23.0%					25.8%
▪							1	7	2	50
	10.4%	1	5	4	60		_____ () _____			
▪					()	7	30			
		1	4	50		_____ () _____				
▪						4	70			3



	5.8%	6.0%	3.9%
	45.3%	43.7%	46.1%
	37.0%	37.4%	40.7%
	8.1%	8.1%	5.1%
	3.8%	4.8%	4.2%
	98.4%	96.8%	96.8%
	1.6%	3.2%	3.2%
	41.9%	41.8%	28.3%
	45.7%	45.3%	51.6%
	12.4%	12.9%	20.1%
28	8.8%	6.6%	1.4%
40/45	20.6%	19.1%	22.6%
55/65	20.2%	23.6%	20.8%
90	1.4%	1.4%	2.2%
0.11/0.13	8.1%	17.1%	12.7%
0.15/0.18	37.8%	29.4%	37.2%
0.25/0.35	3.1%	2.8%	3.1%



200mm	114,000	112,000
300mm	40,500	45,000
300mm	112,500	112,500
200mm	47,000	45,000
200mm	32,075	32,000
300mm	61,875	51,750
200mm	40,000	40,000
	447,950	438,250

8

30

- | | | | | |
|-------|----|-----|-----|---|
| | 43 | 8 | 250 | 8 |
| 44 | 7 | 950 | 8 | |
| 300mm | | | | |

8					
	1,076,039	1,014,158	6.1%	1,058,504	1.7%
	83.9%	85.7%	-	97.2%	-

(1)



	592,426	557,061	6.3%	542,742	9.2%
	178,302	171,814	3.8%	136,628	30.5%
	413,089	384,033	7.6%	404,994	2.0%
	1,035	1,214	-14.7%	1,120	-7.6%
	177,297	194,132	-8.7%	232,103	-23.6%
	23.0%	25.8%	-	30.0%	-

- 5 5 7 10
6.3% 5 9 2 40
- 3.8% 1 7 8 30
1 7 1 80
- 7.6% 4 1 3 10
3 8 4
- 1 9 4 10 8.7%
- 1 7 7 30
-



	7,290	14,540	-49.9%	4,471	63.1%
	6,545	6,655	-1.7%	3,045	114.9%
	12,906	(9,549)	-	(1,236)	-
	(11,685)	(7,399)	57.9%	(2,274)	413.9%
	(1,657)	27,120	-	7,810	-
	1,181	(2,287)	-	(2,874)	-

▪

▪

1) ()

2)

	243,196	241,045	0.9%	185,688	31.0%



	1,119,149	876,118
	339,596	344,100
	607,258	516,002
	609,849	722,911
	37,545	53,061
	625,283	577,179
	38,942	49,654
	3,377,622	3,139,025
	780	1,112
	170,735	179,597
	178,293	146,071
	437,375	305,898
	1,019,153	1,268,158
	1,806,336	1,900,836
	0.6x	0.5x
	1.5x	1.3x
	1.9x	1.7x

- (1)
- (2)
- (3)
- (4)



	1,119,149	876,118
	339,596	344,100
	13,228	12,788
	607,258	516,002
	437,375	305,898
	1,573,150	1,456,108
	224,755	219,370
	406,357	402,549
	496,234	495,789
	3,137,871	2,879,714
	1,411,464	1,487,594
	5,990,538	5,945,084
	52.4%	48.4%
	23.6%	25.0%

- (1)
- (2)
- (3)
- (4)

	419,540	245,219
	(399,015)	(1,001,407)
	217,493	80,928
	5,013	(665)
	243,031	(675,925)

- | | | | | | | | |
|---|----|---|---|----|--|---|---|
| | 4 | 5 | 1 | 10 | | 7 | 8 |
| 1 | 70 | | | | | | |
- | | | | | | | | |
|--|-------|--|--|--|--|----|---|
| | | | | | | 23 | 9 |
| | 300mm | | | | | | |
- | | | | | | | | |
|--|--|--|--|--|--|---|--|
| | | | | | | 7 | |
|--|--|--|--|--|--|---|--|



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- Invensas DBI (2017-11-08)
 - (2017-10-24)
 - (2017-10-16)
 - (2017-10-16)
 - 55 (2017-10-10)
 - (2017-09-29)
 - NB-IoT
 - (2017-09-28)
 - (2017-09-20)
 - - (2017-09-20)
 - Synopsys (2017-09-18)
 - Qualcomm 10 (2017-09-15)
 - - (2017-09-12)
 - - (2017-09-12)
 - - (2017-09-12)
 - - (2017-09-12)
 - (2017-09-12)
 - (2017-09-12)
 - -(1) (2)
 - (3)
 - (4) (2017-09-12)
 - (2017-09-12)
 - QuickLogic 40 eFPGA (2017-09-12)
 - (2) -
 - (2017-09-07)
 - (2017-09-07)
 - (2017-08-30)
 - (2017-08-16)
 - (2017-08-10)
 - (2017-08-08)
 - - (2017-07-31)
 - - (2017-07-20)
 - (2017-07-20)
 - (2017-07-03)



	769,723	751,193
	(592,426)	(557,061)
	177,297	194,132
	(106,848)	(111,158)
	(46,104)	(54,199)
	(9,587)	(9,441)
	7,947	2,298
	(154,592)	(172,500)
	22,705	21,632
	7,290	14,540
	29,995	36,172
	595	(2,856)
	30,590	33,316
	5,686	6,296
	(455)	(1,050)
	5,620	5,879
	-	(131)
	32	(112)
	41,473	44,198
	25,899	36,271
	4,691	(2,955)
	30,590	33,316
	36,012	46,868
	5,461	(2,670)
	41,473	44,198

(3)



	0.01	0.01
	0.01	0.01
	0.03	0.04
	0.03	0.04
	4,651,304,338	4,649,709,400
	<u>4,690,039,191</u>	<u>4,682,886,025</u>
(1)	<u>(184,125)</u>	<u>(186,785)</u>
(2)	<u>260,285</u>	<u>286,766</u>
(2)	<u>33.8%</u>	<u>38.2%</u>

(1)



(154,592)	(172,500)	(123,471)
-	3,428	14,330
(28,459)	(18,702)	(10,419)
(1,074)	989	(1,508)
<u>(184,125)</u>	<u>(186,785)</u>	<u>(121,068)</u>

(2)





	6,289,743	6,482,526
	98,040	98,604
	228,072	234,976
	740,931	737,111
	15,016	14,588
	42,027	46,538
	10,448	4,120
	13,228	12,788
	33,359	31,374
	<u>7,470,864</u>	<u>7,662,625</u>
	625,283	577,179
	37,545	53,061
	609,849	722,911
	607,258	516,002
	339,596	344,100
	1,119,149	876,118
	<u>3,338,680</u>	<u>3,089,371</u>
	38,942	49,654
	<u>3,377,622</u>	<u>3,139,025</u>
	<u>10,848,486</u>	<u>10,801,650</u>

0.004
10,000,000,000

4,651,624,748
4,650,874,001

	18,606	18,603
	4,475,807	4,474,996
	113,900	100,736
	131,961	106,062
	<u>4,740,274</u>	<u>4,700,397</u>
	<u>1,250,264</u>	<u>1,244,687</u>
	<u>5,990,538</u>	<u>5,945,084</u>



1,573,150	1,456,108
406,357	402,549
496,234	495,789
224,755	219,370
13,280	18,353
291,894	305,998
15,633	27,792
30,309	29,771
<u>3,051,612</u>	<u>2,955,730</u>
1,019,153	1,268,158
437,375	305,898
178,293	146,071
170,735	179,597
780	1,112
<u>1,806,336</u>	<u>1,900,836</u>
<u>4,857,948</u>	<u>4,856,566</u>
<u>10,848,486</u>	<u>10,801,650</u>



(1)

	30,590	33,316
	243,196	241,045
	(1,181)	2,287
	146,935	(31,429)
	419,540	245,219
	(691,170)	(626,325)
	(7,217)	(11,951)
	418,956	5,004
	-	9,419
	(99,668)	(95,813)
	9,871	139,989
	(30,042)	(421,730)
	255	-
	(399,015)	(1,001,407)
	275,554	176,737
	(58,417)	(9,261)
	-	(87,858)
	356	1,310
	217,493	80,928
	5,013	(665)
	243,031	(675,925)
	876,118	1,552,043
	1,119,149	876,118

