:

- 17% 19%
- 18% 20%
-

2 6 9 2 7 3

- 3 4 3 6 ( )

“

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CMOS

17%~19% ”

“ FinFET 12nm

FinFET FinFET

”

+86 400-620-8038 (SMIC)
+852 3018-6771 (SMIC)
+886 2-5572-3895 (SMIC)
+1 845-675-0437 (SMIC)

http://www.smics.com/site/company_activity https://edge.media-server.com/m6/p/mawu377c

12 SMIC

SMI 981

0.35 28

300mm 200mm

300mm 300mm 200mm

300mm 200mm

www.smics.com

(1995)

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27A 21 E “ ”

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20-F

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	668,899	787,565	-15.1%	831,044	-19.5%
	(546,829)	(653,440)	-16.3%	(610,868)	-10.5%
	122,070	134,125	-9.0%	220,176	-44.6%
	(97,625)	(175,055)	-44.2%	(177,914)	-45.1%
( )	24,445	(40,930)	-	42,262	-42.2%
	6,055	43,473			

- 6 6 8 90 7 8 7 60

	5.1%	6.4%	6.8%
	43.0%	44.7%	33.6%
	32.5%	32.1%	35.6%
	9.8%	8.0%	8.5%
(4)	9.6%	8.8%	15.5%
	94.2%	93.2%	83.5%
(4)	5.8%	6.8%	16.5%
(1)	32.3%	31.7%	28.6%
(2)	53.9%	57.5%	62.4%
(3)	13.8%	10.8%	9.0%
28	3.0%	5.4%	3.2%
40/45	15.3%	20.3%	21.7%

*

200mm	112,000	109,000
300mm	22,500	22,500
300mm	105,750	94,500
200mm	58,000	60,000
200mm	45,000	42,000
300mm	6,750	6,750
300mm	74,250	74,250
200mm	42,325	42,325
	466,575	451,325

* 8 30

- 45 1 3 25 8 46
  6 5 75 8 300mm

8					
(1)	1,089,502 89.2%	1,217,690 89.9%	-10.5% -	1,083,630 88.3%	0.5% -

(1)

	546,829	653,440	-16.3%	610,868	-10.5%
	161,750	216,588	-25.3%	195,171	-17.1%
	384,705	436,152	-11.8%	414,874	-7.3%
	374	700	-46.6%	823	-54.6%
	122,070	134,125	-9.0%	220,176	-44.6%
	18.2%	17.0%	-	26.5%	-

- 1 6 1 80 2 1
  6 60
- 3 8 4 70 4
  3 6 20
- 1 2 2 10 1 3 4 10
- 18.2% 17.0%

( )

	97,625	175,055	-44.2%	177,914	-45.1%
	77,175	134,970	-42.8%	122,995	-37.3%
	43,148	50,003	-13.7%	51,022	-15.4%
	6,811	7,701	-11.6%	8,513	-20.0%
( )	1,078	(90)	-	484	122.7%
	(30,587)	(17,529)	74.5%	(5,100)	499.7%

	277,773	253,290	9.7%	268,516	3.4%

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( ) 2 4 40

	1,370,041	1,786,420
	685,598	592,290
	10,362	2,583
	46,951	41,685
	2,510,503	1,996,808
	739,882	837,828
	56,614	28,161
	661,633	593,009
	267,264	270,807
	6,348,848	6,149,591
	5,653	2,607
	18,285	15,806
	118,307	164,604
	239,909	244,708
	499,027	498,551
	222,640	218,247
	416,311	530,005
	56,367	44,130
	1,126,129	964,860
	110,573	32,263
	143,903	143,447
	2,957,104	2,859,228
(1)	0.5x	0.6x
(2)	1.9x	1.9x
(3)	2.1x	2.2x

(1)
(2) *( )*
(3)

	1,370,041	1,786,420
	46,951	41,685
- (1)		
(2)	2,510,503	1,996,808
	416,311	530,005
	1,907,211	1,760,763
	444,454	218,247
	422,479	418,592
	499,027	498,551
	3,689,482	3,426,158
(3)	(238,013)	(398,755)
	8,947,675	8,923,580
(4)	41.2%	38.4%
(5)	-2.7%	-4.5%

(1)
(2)
(3) -

(4)
(5)

	166,103	377,486
	(816,708)	(499,552)
	216,590	1,100,194
	18,645	227
	(1,009)	(14,554)
	(416,379)	963,801

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  300mm FinFET
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- 2019-4-29
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- 2018 2019-4-29
- 2019-4-10
- - 2019-3-31
- 2019-3-29
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  2019-3-19
- 2019-3-11
- 2019-2-14
- 2019-1-23
- 2019-1-11
- 2019-1-11

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http://www.smics.com/tc/site/news *http://www.smics.com/tc/site/comapny_statutoryDocuments*

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	( )	( )
	668,899	787,565
	(546,829)	(653,440)
	122,070	134,125
	(77,175)	(134,970)
	(43,148)	(50,003)
	(6,811)	(7,701)
( )	(1,078)	90
	30,587	17,529
	(97,625)	(175,055)
	24,445	(40,930)
	6,055	43,473
	30,500	2,543
( )	(6,123)	8,332
	24,377	**10,875**
( )		
	10,378	(7,601)
	(12,572)	461
	(757)	(758)
( )	**21,426**	**2,977**
( )		
	12,272	26,520
	12,105	(15,645)
	24,377	**10,875**
( )		
	9,195	18,609
	12,231	(15,632)
	21,426	**2,977**
	$0.00*	$0.00*
	$0.00*	$0.00*
	$0.01	$0.02
	$0.01	$0.02
	5,040,946,334	5,038,852,986
	5,059,764,787	5,058,243,650
(1)	(201,600)	(242,912)
(2)	323,092	264,153
(2)	48.3%	33.5%

* $0.0019( ) $0.0019( ) $0.0045( ) $0.0045( )

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(1)

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(2)

( )	( )	( )
24,377	10,875	27,080
14,819	8,320	13,525
277,773	253,290	268,516
6,123	(8,332)	15,958
323,092	264,153	325,079
3.6%	1.4%	3.3%
48.3%	33.5%	39.1%

( )

( )

	( )	( )
(1)	7,260,531	6,777,970
	129,970	105,436
	115,285	122,854
	1,114,668	1,135,442
	15,914	15,687
	46,102	45,426
	56,514	55,472
	5,708	5,266

( )

		( )	( )
0.004	10,000,000,000	20,187	20,159
	5,046,671,661		
5,039,819,199			
		5,000,280	4,993,163

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(1) 16

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	( )	( )
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	24,377	10,875
	277,773	253,290
( )	26,160	(21,381)
	(162,207)	134,702
	166,103	**377,486**

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