



1Q20



1Q20

8% 2019/1Q20 22.8% 2019 2.4ppts 57.4 4.0
7% 2019 1Q20 1.14 13.8 8.2%

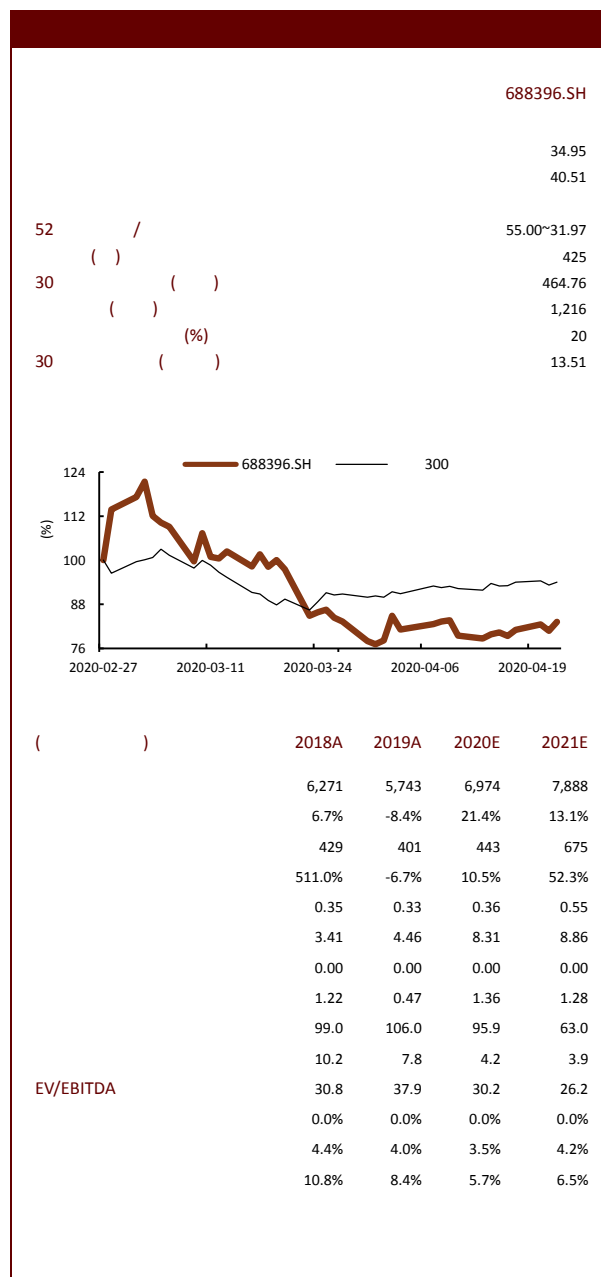
2019

2019 2019 29.5% 6 82% 8
90% 1Q20 24.9% 2019 8.2% 2018 1Q20 1Q20
600-1200V SiC MOSFET 2019

1Q20

1Q20 4Q19

1Q20 2020/21 IDM 40.51 16% 2021 SOTP



2018A 2019A 2020E 2021E

1:

	1Q20	1H19	2H19	2018	2019A	2020E	2021E	2020E	2021E	2020E	2021E
	A	A	A	A	(CICC)	(CICC)	(CICC)	(OLD)	(OLD)	% diff	% diff
	1,382	2,640	3,103	6,271	5,743	6,974	7,888	6,974	7,888	0%	0%
% YoY	17%			7%	-8%	21%	13%	21%	13%		
	(1,038)	(2,094)	(2,337)	(4,690)	(4,431)	(5,179)	(5,718)	(5,179)	(5,718)		
OPEX	344	546	766	1,581	1,311	1,795	2,170	1,795	2,170		
	(225)	(447)	(556)	(950)	(1,002)	(1,167)	(1,263)	(1,158)	(1,249)		
	(24)	(47)	(66)	(126)	(112)	(140)	(166)	(150)	(174)		
	(87)	(166)	(211)	(374)	(377)	(455)	(505)	(453)	(495)		
	(107)	(217)	(266)	(450)	(483)	(586)	(663)	(579)	(655)		
	(7)	(17)	(14)	(0)	(31)	14	70	24	75		
	(6)	11	25	(72)	37	(30)	(3)	(31)	(8)		
	7	95	49	27	174	20	9	6	(6)		
	121	206	283	586	520	618	912	613	907	1%	1%
% YoY	398%			-1376%	-11%	19%	48%	28%	48%		
	7	10	18	5	28	6	6	8	8		
	129	216	302	591	548	624	918	621	915	0%	0%
% YoY	308%			-1109%	-7%	14%	47%	23%	47%		
	(3)	7	(0)	(53)	6	(94)	(138)	(93)	(137)		
	(12)	(49)	(63)	(108)	(112)	(87)	(105)	(85)	(103)		
	114	164	236	429	401	443	675	443	675	0%	0%
% YoY	632%			511%	-7%	11%	52%	10%	53%		
EPS	0.09	0.14	0.19	0.35	0.33	0.36	0.55	0.36	0.56	0%	0%
	24.9%	20.7%	24.7%	25.2%	22.8%	25.7%	27.5%	25.7%	27.5%		
	16.3%	16.9%	17.9%	15.1%	17.5%	16.7%	16.0%	16.6%	15.8%		
	7.7%	8.2%	8.6%	7.2%	8.4%	8.4%	8.4%	8.3%	8.3%		
	8.8%	7.8%	9.1%	9.3%	9.1%	8.9%	11.6%	8.8%	11.5%		
	8.2%	6.2%	7.6%	6.8%	7.0%	6.4%	8.6%	6.3%	8.6%		

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2:

	2016	2017	2018	2019	2020E	2021E	2020E	2021E	2020E	2021E
	A	A	A	(CICC)	(CICC)	(CICC)	(OLD)	(OLD)	% diff	% diff
	1,332	2,339	2,683	2,516	3,566	4,451	3,566	4,451	0%	0%
	76%	15%	-6%	42%	25%					
%	31%	40%	43%	44%	51%	57%				
	25%	20%	34%	29%	33%	34%				
	1,081	2,069	2,419	2,269	3,138	3,850				
	91%	17%	-6%	38%	23%					
	85	97	138	139	214	289				
	14%	42%	1%	54%	35%					
	116	128	99	90	178	267				
	10%	-22%	-10%	99%	50%					
IC	49	46	28	18	36	45				
	-6%	-40%	-35%	99%	25%					
	3,032	3,520	3,572	3,184	2,893	2,622	2,893	2,622	0%	0%
	16%	1%	-11%	-9%	-9%					
%	69%	60%	57%	56%	42%	33%				
	10%	16%	19%	18%	18%	18%				
	-	-	-	-	500	800	500	800	0%	0%
					60.0%					
%					7%	10%				
					18.0%	24.0%				

3: vs.

	2019A	2020E			2021E		
		CICC	CON	% diff	CICC	CON	% diff
	5,743	6,974	6,554	6%	7,888	7,676	3%
	520	618	615	1%	912	858	6%
	401	443	469	-6%	675	652	3%
	0.33	0.36	0.39	-6%	0.55	0.54	3%

4:

	2021	2021					
	35,767	29.42	2021			10,776	3.3
12	13,491	11.10	2024	2,371	365		50
	49,258	40.51					

5:

Ticker		P/E				P/B		P/S		ROE(%)
		2020/4/22	2020E	2021E		2020E	2021E	2020E	2021E	2020E
603160.SH	*	115,715	253.73	44.8	40.9	16.7	14.1	13.4	11.8	40.8
300782.SZ	*	53,201	532.01	69.8	47.0	20.8	14.4	20.9	14.0	35.0
300661.SZ	*	30,122	290.70	107.6	72.9	23.9	18.9	26.6	17.4	24.5
603501.SH	*	147,672	171.00	65.0	46.8	14.1	11.2	7.4	5.9	31.5
688008.SH	*	101,243	89.61	83.9	70.2	12.7	11.1	38.9	32.6	16.2
688123.SH	*	7,330	60.66	64.3	54.3	5.9	5.3	12.1	9.5	9.5
300327.SZ	*	8,272	32.56	37.1	32.3	7.9	7.1	7.9	6.5	22.3
603290.SH	*	18,496	115.60	106.4	78.4	18.5	15.0	19.0	14.7	18.4
				72.4	55.3	15.0	12.1	18.3	14.1	
				67.4	50.6	15.4	12.6	16.2	12.9	
688396.SH	*	42,497	34.95	95.9	63.0	4.2	3.9	6.1	5.4	5.7
0981.HK	*	70,669	15.00	63.4	61.6	1.7	1.7	3.1	2.7	2.8
1347.HK	*	17,623	14.92	27.7	16.5	1.1	1.0	2.4	2.0	3.9
600584.SH	*	36,289	22.64	43.5	21.5	2.4	2.2	1.3	1.1	5.8
002185.SZ	*	34,113	12.45	52.5	45.1	4.2	3.8	4.1	3.4	4.2
002156.SZ	*	27,412	23.76	75.1	46.2	4.3	4.0	2.6	2.2	5.5
600703.SH	*	84,179	20.64	46.5	35.9	3.6	3.3	8.5	7.1	8.0
300373.SZ	*	11,576	24.52	39.9	31.2	4.1	3.6	4.7	3.8	10.3
300623.SZ	*	11,383	37.29	46.6	36.8	4.9	4.4	13.2	10.4	10.8
300046.SZ	*	4,531	21.26	30.5	24.2	6.1	5.5	8.0	6.4	N/A
				49.6	38.2	3.8	3.3	5.0	4.4	
				46.5	36.3	4.2	3.7	4.1	3.6	

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