



2022

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			002049
		Unigroup Guoxin Microelectronics Co., Ltd.	
		GUOXIN MICRO	

	3129	D ¹ ₁₅
	0315-6198161	010-82355911-8368
	0315-6198179	010-82366623
	dulh@gosinoic.com	zhengquan@gosinoic.com

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2021

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2021

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	2,904,816,817.52	2,292,379,386.29	26.72%
	1,197,886,302.32	875,552,952.92	36.81%
	1,153,634,693.73	801,731,437.44	43.89%
	365,152,289.97	180,991,672.88	101.75%
/	1.9739	1.4429	36.80%
/	1.9716	1.4429	36.64%
	15.26%	16.13%	-0.87pct
	13,142,814,971.30	11,592,248,343.89	13.38%
	8,259,304,371.86	7,243,496,083.31	14.02%

	5,143,284.17	
	-237,312.10	
	5,081,681.08	
	113,268.82	
	44,251,608.59	

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		SIM		IC			
2							
						ASIC/SoPC	
	500			ASIC/SOC			
3							
		SJ MOSFET	SGT/TRENCH MOSFET	VD MOSFET	IGBT	IGTO	SiC
					/		
4							
	2021						
	5559		2020	SIA	2021		
				4404	26.2%		
		2021					
		4519		19.6%	10458.3		18.2%
	24.1%		2763	10.1%		3176.3	
						2021	

6354.8	16.9%	4325.5	23.6%
3107	19.6%	1537.9	32%

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SOGIS CC EAL ISC CC EAL4+/EAL6+

AEC-Q100

SoPC

20V-1500V

MOSFET
MOSFET

Deep Trench

Multi EPI

POS SE

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2021

47%

50%

2022

119,788.63	290,481.68	36.81%	26.72%	275,641.36
	94.89%			13,561.50
1,314,281.50	4.67%	13.38%	2022	6 30
	14.02%			825,930.44

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5G 5G eSIM SIM SIM SIM
5G IC eSIM

5G

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FPGA 2x FPGA 1x
Nand FLASH

SoPC

ADC

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OBC

Gen3

N Multi-EPI

GaN HEMT SiC MOSFET

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2022

“ 1.92 “ 2 5G ”

	2,904,816,817.52	2,292,379,386.29	26.72%	
	994,350,635.95	985,344,374.59	0.91%	
	127,409,057.15	92,787,260.11	37.31%	
	109,040,319.78	84,390,733.91	29.21%	
	7,477,468.06	9,207,189.87	-18.79%	
	117,421,676.96	100,653,593.97	16.66%	
	465,536,404.11	338,188,905.17	37.66%	
	365,152,289.97	180,991,672.88	101.75%	
	-342,793,474.06	-278,835,464.94	-22.94%	

	120,670,416.21	1,299,404,335.23	-90.71%	15
	153,457,403.99	1,201,055,906.10	-87.22%	15

	2,904,816,817.52	100%	2,292,379,386.29	100%	26.72%
	2,756,413,646.92	94.89%	2,141,809,698.54	93.43%	28.70%
	135,614,982.35	4.67%	129,456,751.50	5.65%	4.76%
	12,788,188.25	0.44%	21,112,936.25	0.92%	-39.43%
	803,386,385.06	27.66%	771,659,465.07	33.66%	4.11%
	1,953,027,261.86	67.23%	1,370,150,233.47	59.77%	42.54%
	135,614,982.35	4.67%	129,456,751.50	5.65%	4.76%
	12,788,188.25	0.44%	21,112,936.25	0.92%	-39.43%
	2,669,442,711.50	91.90%	2,163,248,023.25	94.37%	23.40%
	235,374,106.02	8.10%	129,131,363.04	5.63%	82.27%

	2,756,413,646.92	885,883,054.56	67.86%	28.70%	2.88%	8.06pct
	135,614,982.35	98,252,562.08	27.55%	4.76%	-5.94%	8.24pct

803,386,385.06 468,731,542.80 41.66%

46866%41.7

SIM

	84,351,925.63	6.38%		
	-53,672,336.05	-4.06%		
	427,920.94	0.03%		
	-669,562.51	-0.05%		
	90,514.51	0.01%		
	42,510,102.18	3.22%		
	233.85	0.00%		

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	3,526,051,225.90	26.83%	3,162,511,743.28	27.28%	-0.45pct	
	1,318,072,571.61	10.03%	1,684,549,482.55	14.53%	-4.50pct	
	3,038,128,100.66	23.12%	2,371,982,196.74	20.46%	2.66pct	
	532,781,201.64	4.05%	374,468,887.59	3.23%	0.82pct	662,222,2

	3,995,731.32	0.03%	0.00	0.00%	0.03pct	
	328,420,402.70	2.50%	355,391,925.51	3.07%	-0.57pct	
	417,810,436.63	3.18%	408,539,513.31	3.52%	-0.34pct	
		0.00%	50,000,000.00	0.43%	-0.43pct	
	263,639,093.23	2.01%	309,442,726.73	2.67%	-0.66pct	
	866,614,980.33	6.59%	913,594,475.96	7.88%	-1.29pct	
	400,318,883.06	3.05%	470,722,379.67	4.06%	-1.01pct	
	412,439,048.64	3.14%	555,177,047.22	4.79%	-1.65pct	
	139,781,553.54	1.06%	106,134,824.31	0.92%	0.14pct	
	283,013,840.33	2.15%	18,985,414.19	0.16%	1.99pct	
	130,983,483.86	1.00%	106,506,989.96	0.92%	0.08pct	
	474,429,064.65	3.61%	92,090,909.03	0.79%	2.82pct	
	2,464,593.53	0.02%		0.00%	0.02pct	
	1,298,185,903.46	9.88%	1,276,744,994.57	11.01%	-1.13pct	
	232,015,794.94	1.77%	185,648,969.22	1.60%	0.17pct	
	182,500,000.00	1.39%	0.00	0.00%	1.39pct	

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1.		966,575.34			700,000,000.00	600,966,575.34		100,000,000.00
	0.00	966,575.34	0.00	0.00	700,000,000.00	600,966,575.34	0.00	100,000,000.00
	74,783,624.33							74,783,624.33
	74,783,624.33	966,575.34	0.00	0.00	700,000,000.00	600,966,575.34	0.00	174,783,624.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

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	404,470,270.22	
	79,057,828.65	
	82,358,865.21	
	408,612,655.58	
	54,985,101.79	
	1,029,484,721.45	

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42,043,384.07	23,455,343.00	79.25%

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1.92				12,831.86	48,923,485.66	
2 5G				4,380,531.00	43,671,375.51	
5G				22,224,824.82	40,565,964.37	
4800 5G				4,306,569.70	4,306,569.70	
				9,715,437.08	9,715,437.08	
	--	--	--	40,640,194.46	147,182,832.32	--

1.92	100.00%					
2 5G	100.00%					

5G

			150,000,000.00	6,846,342,595.08
			1,000,000,000.00	3,565,775,378.60

	5,511,002,402.65	1,953,027,261.86	1,207,256,152.26	1,089,184,806.81
	758,543,428.70	611,892,633.05	46,308,023.91	42,888,587.43

Fables

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2021		51.95%	2022 6 28	2022 6 29	http://www.cninfo.com.cn 2021 2022-035

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FPGA
FPGA

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						2,852.87	1.96%	15,200				2022 04 21	http ://ww w.cnin fo.com .cn
						4,552.48	3.12%	15,000					
						281.89	0.19%	1,220					
						10,808.79	7.41%	43,580					
						0	0	700					
						289.06	0.10%	500					
						152.13	0.05%	300					
				--	--	18,937.22	--	76,500	--	--	--	--	2022

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			0	3,600	3,600	3.7%	1.09	0

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A1					A2					
A3					A4					
						((
))			
	2019 4 11	30,000	2019 6 25	13,771.65						
	2020 5 6	40,000	2020 5 29	3,823.27						
	2021 4 2	10,000	2021 4 23	4,845.25						
B1		0			B2		0			
B3		80,000			B4		10,328.74			

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		40,000	10,000	0	0
		30,000	0	0	0
		70,000	10,000	0	0

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7 16

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2021 12 10

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100%

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7 11

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2022 7 13

2021 7 10

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2022 1 18

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2022 7 14

<http://www.cninfo.com.cn>

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2020 11

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100

97,917,500

49.81%

16.14% 2022 6 9

2022 1 14

38,775,668

6.39%

2022 6 29

28,446,447

10,329,221

1.70%

4.69%

157,786,932

26.00%

2022 6 11

2022 7 1

<http://www.cninfo.com.cn>

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2021 12 10

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2021 12 11

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	606,837,179	100.00%				25,395	25,395	606,862,574	100.00%
1	606,837,179	100.00%				25,395	25,395	606,862,574	100.00%
2									
3									
4									
	606,837,179	100.00%				25,395	25,395	606,862,574	100.00%

“ ” 25,395

1,500 “ [2021]1574 ” 2021 6
2021 7 14

“ ” 2021 12 17 “ ” 25,395

2021

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		64,708		8		0	
		5%		10			
		26.00%	157,786,932.00	-38,775,668.00	0	157,786,932.00	
		4.69%	28,446,447.00	28,446,447.00	0	28,446,447.00	
		2.93%	17,777,651.00	573,603.00	0	17,777,651.00	
1		1.65%	10,000,000.00	-5,000,000.00	0	10,000,000.00	
		1.42%	8,626,590.00	129,106.00	0	8,626,590.00	
		1.06%	6,436,240.00	606,887.00	0	6,436,240.00	
		0.91%	5,502,596.00	-50,069.00	0	5,502,596.00	
		0.86%	5,230,940.00	0.00	0	5,230,940.00	
		0.77%	4,656,598.00	1,038,096.00	0	4,656,598.00	
		0.69%	4,187,088.00	3,770,172.00	0	4,187,088.00	
/							
		10					

		157,786,932.00		157,786,932.00
		28,446,447.00		28,446,447.00
		17,777,651.00		17,777,651.00
	1	10,000,000.00		10,000,000.00
		8,626,590.00		8,626,590.00
		6,436,240.00		6,436,240.00
		5,502,596.00		5,502,596.00
		5,230,940.00		5,230,940.00
		4,656,598.00		4,656,598.00
		4,187,088.00		4,187,088.00
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10	10			
10		10	0	5,502,596
	4	5,502,596		

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	2022-039
	2022 7 12

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137.78 /

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	2022 6 30	2022 1 1

	328,420,402.70	355,391,925.51
	417,810,436.63	408,539,513.31
	685,676,016.95	685,676,016.95
	39,949,786.61	24,166,744.62
	42,690,316.82	39,760,353.70
		10,075,204.84
	2,852,355,251.64	2,761,725,317.91
	13,142,814,971.30	11,592,248,343.89
	-	50,000,000.00
*		
*		
	263,639,093.23	309,442,726.73
	866,614,980.33	913,594,475.96
	12,728,360.86	18,918.40
	400,318,883.06	470,722,379.67
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	412,439,048.64	555,177,047.22
	139,781,553.54	106,134,824.31
	283,013,840.33	18,985,414.19
	197,229,527.63	
*		
*		
	130,983,483.86	106,506,989.96
	43,930,119.42	108,739,990.75
	2,553,449,363.27	2,639,322,767.19
*		
	474,429,064.65	92,090,909.03
	1,298,185,903.46	1,276,744,994.57
	2,464,593.53	
	800,000.00	28,771,749.42
	232,015,794.94	185,648,969.22
	71,174,315.60	77,785,576.09
	182,500,000.00	
	2,261,569,672.18	1,661,042,198.33
	4,815,019,035.45	4,300,364,965.52
	606,862,574.00	606,837,179.00
	176,066,231.55	176,480,592.40

3

	2022	2021
	2,904,816,817.52	2,292,379,386.29
	2,904,816,817.52	2,292,379,386.29
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	1,656,443,367.86	1,395,981,716.11
	994,350,635.95	985,344,374.59
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*		
	34,763,686.28	20,617,464.98
	127,409,057.15	92,787,260.11
	109,040,319.78	84,390,733.91
	383,402,200.64	203,634,692.65
	7,477,468.06	9,207,189.87
	34,611,075.58	20,340,626.89
	24,438,097.13	9,680,765.12
	42,510,102.18	20,129,143.14
“ ”	84,351,925.63	85,409,870.34
	93,168,427.95	32,558,241.50
“ ”		
“ ” *		
“ ”		
“ ”		
“ ”	90,514.51	-10,586,175.52
“ ”	-53,672,336.05	-9,727,015.29
“ ”	233.85	2,271,353.22
9	1,321,653,889.78	983,894,846.07
	427,920.94	

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2.	12,028,928.93	-1,973,242.36
1		-9,703.39
2		
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5		
6	12,028,928.93	-2,318,739.39
7		355,200.42
	1,216,019,500.18	881,672,586.03
	1,209,915,231.25	873,579,710.56
	6,104,268.93	8,092,875.47
/	1.9739	1.4429
/	1.9716	1.4429

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	2022	2021
	14,345,901.18	10,393,485.05
	14,088,446.96	10,042,372.88
	36,494.81	33,325.47
	4,983,005.37	1,608,736.73
	13,432,386.38	5,705,027.11
	10,490,106.47	1,706,353.62
	19,020,723.87	3,507,376.50
	28,581,414.77	12,114,923.02
	9,571,177.57	8,628,697.53
	83,294.65	117,648.43
“ ”	-	128,687,885.35

“_”	-41,490,179.31	112,386,063.51
“_”		
	-	345,497.03
	-	-
1.		
2.		
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	-	345,497.03
1.		-9,703.39
2.		
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7.		355,200.42
	-41,490,179.31	112,731,560.54

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	2022	2021
	2,542,443,538.19	1,743,495,397.96
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	47,766,704.48	21,909,125.12
	384,962,262.14	75,913,107.34
	2,975,172,504.81	1,841,317,630.42
	1,415,015,227.13	1,007,781,111.48
*		
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*		

	365,152,289.97	180,991,672.88
		24,776,335.00
	966,575.34	
	26,590.00	7,421,893.90
	600,000,000.00	
	600,993,165.34	32,198,228.90
	243,786,639.40	309,970,936.63
*		
	700,000,000.00	1,062,757.21
	943,786,639.40	311,033,693.84
	-342,793,474.06	-278,835,464.94
	14,000,000.00	1,489,500,000.00
	14,000,000.00	
	536,000,000.00	184,335,019.66
	279,921,416.65	281,917,525.80
	829,921,416.65	1,955,752,545.46
	158,661,844.38	451,627,484.22
	10,083,918.44	107,582,557.39
	540,505,237.62	97,138,168.62
	709,251,000.44	656,348,210.23
	120,670,416.21	1,299,404,335.23
	10,428,171.87	-504,637.07
	153,457,403.99	1,201,055,906.10
	2,968,123,551.69	1,236,065,120.63
	3,121,580,955.68	2,437,121,026.73

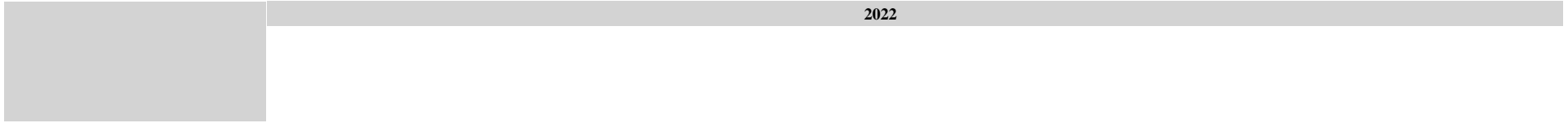
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2022

2021

	1,219,249.01	84,345,368.76
	75,000,000.00	181,150,000.00
	76,219,249.01	290,271,703.76
	11,438.23	116,570.97
	300,000.00	1,400,000.00
	340,000,000.00	446,551,844.03
	340,311,438.23	448,068,415.00
	-264,092,189.22	-157,796,711.24
	-	1,489,500,000.00
	200,000,000.00	50,000,000.00

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	2021														
	606,817,968.00				648,990,666.43		-3,265,671.43		123,909,800.67		3,585,690,568.31		4,962,143,331.98	6,180,783.52	4,968,324,115.50

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		2022									
		606,837,179.00		176,480,592.40	1,221,690,467.44				134,359,645.65	665,220,710.26	2,804,588,594.75
		606,837,179.00		176,480,592.40	1,221,690,467.44				134,359,645.65	665,220,710.26	2,804,588,594.75
“ ”		25,395.00		-414,360.85	3,511,550.78					-238,719,706.94	-235,597,122.01
										-41,490,179.31	-41,490,179.31
		25,395.00		-414,360.85	3,511,550.78						3,122,584.93
1											
2		25,395.00		-414,360.85	3,511,550.78						3,122,584.93
3											
4											
										-197,229,527.63	-197,229,527.63
1											
2										-197,229,527.63	-197,229,527.63
3											
1											
2											
3											
4											
5											
6											
1											
2											

	2021									
	606,817,968.00				1,249,013,414.99	-569,162.82	121,582,825.80	632,373,423.13		2,609,218,469.10
	606,817,968.00				1,249,013,414.99	-569,162.82	121,582,825.80	632,373,423.13		2,609,218,469.10
“ ”				176,795,217.17	-29,969,332.14	569,162.82		30,241,972.04		177,637,019.89
						345,497.03		112,386,063.51		112,731,560.54
				176,795,217.17	-29,969,332.14					146,825,885.03
1										
2				176,795,217.17						176,795,217.17
3										
4					-29,969,332.14					-29,969,332.14
								-81,920,425.68		-81,920,425.68
1										
2								-81,920,425.68		-81,920,425.68
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						223,665.79		-223,665.79		
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	%	%
30	5	3.17
5-10	5	9.50-19.00
5-10	5	9.50-19.00
3-5	5	19.00-31.67

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			5%	6%	9% 13%
			5%	7%	
	70%		1.2%	12%	
			10%	15%	16.5% 25%

		10%
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MARS TECHNOLOG YPTE.LTD.	

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[2016]49

2020

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2022 6 30

2022 1 1

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	95,894.73	90,715.87
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	3,121,485,060.95	2,968,032,835.82
	404,470,270.22	194,388,191.59
	3,526,051,225.90	3,162,511,743.28
	17,416,612.93	13,572,478.33

	169,902,470.22	161,320,391.59
	33,067,800.00	33,067,800.00
	201,500,000.00	
	404,470,270.22	194,388,191.59

	100,000,000.00	
	100,000,000.00	
	100,000,000.00	

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	154,468,991.83	159,672,777.49
	1,163,603,579.78	1,524,876,705.06
	1,318,072,571.61	1,684,549,482.55

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		79,057,828.65
		79,057,828.65

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	97,440,408.81	
	221,844,875.32	
	319,285,284.13	

4

		%			
1	1	469,799,585.11	88.18	363,788,945.37	97.14

1	2		3,220,961.60
2	3		340,860.39
3	4		1,562,372.82
4	5		401,467.67
5			797,534.86
			89,422,808.86

2

		1,467,402.82	1,596,214.21
		87,955,406.04	6,258,378.33
		89,422,808.86	7,854,592.54

3

		12	()	()	
2022	1	1	6,637.30	851,660.23	858,297.53
			81,510.69	29.63	81,540.32
			104.30		104.30
					-
2022	6	30	88,043.69	851,689.86	939,733.55

4

81,540.32

104.30

5**6**

84,850,287.63

94.89%

84,850.29

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	2,550,000.00	1,473,934.90
	219,000,000.00	346,631,577.71
	221,550,000.00	348,105,512.61

			93,168,427.95		
			93,168,427.95		

	1,473,934.90		1,473,934.90	
	439,800,005.66			439,800,005.66

	74,783,624.33	74,783,624.33

1

1.	493,022,449.83	493,022,449.83
2.		
1		
2		
3.	43,578,123.15	43,578,123.15
1		
2	43,578,123.15	43,578,123.15
4.	449,444,326.68	449,444,326.68
1.	31,971,969.25	31,971,969.25
2.	7,633,726.53	7,633,726.53
1	7,633,726.53	7,633,726.53
2		
3.		
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4.	39,605,695.78	39,605,695.78
1.	85,923.00	85,923.00
2.		
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2		
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1		
2		
4.	85,923.00	85,923.00
1.	409,752,707.90	409,752,707.90
2.	460,964,557.58	460,964,557.58

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1.	95,468,135.45	478,010,850.78	8,722,867.30	194,726,812.37	776,928,665.90
2.	1,784,227.13.700 -23.28 ISQBT/P46M8D3560D2B72806125302100070E31806156.05301136M6M010				

2

	1,676,927.75

1

1.92				48,910,653.80		48,910,653.80

2

5G		68.87	68.87			
		66.76	100.00			
4800	5G	11.10	11.10			
		85.98	85.98			

1.						
2.				4,395,304.44		4,395,304.44
1				4,395,304.44		4,395,304.44
3.						
1	/					
4.				4,395,304.44		4,395,304.44
1.						
2.				399,573.12		399,573.12
1				399,573.12		399,573.12
3.						
1	/					
4.				399,573.12		399,573.12
1.						
2.						
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4.						
1.				3,995,731.32		3,995,731.32
2.						

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1.	101,659,867.71	1,591,362.00	567,779,468.06	17,165,915.75	1,160,000.00	689,356,613.52
2.						

(3)						
3.						
(1)						
4.	101,659,867.71	1,591,362.00	567,779,468.06	18,390,413.92	1,160,000.00	690,581,111.69
1.	18,241,655.82	591,361.93	303,063,242.53	10,908,427.73	599,333.31	333,404,021.32
2.	1,059,346.68	124,999.98	26,272,053.27	739,621.05		28,196,020.98
(1)	1,059,346.68	124,999.98	26,272,053.27	739,621.05		28,196,020.98
3.						
(1)						
4.	19,301,002.50	716,361.91	329,335,295.80	11,648,048.78	599,333.31	361,600,042.30
1.					560,666.69	560,666.69
2.						
(1)						
3.						
(1)						
4.					560,666.69	560,666.69
(1)	82,358,865.21	875,000.09	238,444,172.26	6,742,365.14		328,420,402.70
(2)	83,418,211.89	1,000,000.07	264,716,225.53	6,257,488.02		355,391,925.51

77.27%

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	82,358,865.21	1,059,346.68	

	161,006,363.16	262,616,385.19		207,359,271.31	54,205,938.88
	246,109,256.87	185,132,595.71		178,202,567.94	
	1,423,893.28	1,944,978.36		655,257.81	
					2,713,613.83

	24,801,460.17	3,876,027.28	26,218,770.60	4,088,623.83
	195,629,096.54	48,907,274.13	220,585,605.43	55,146,401.35
	298,242,613.48	71,174,315.60	325,254,579.68	77,785,576.09

3

	177,201,854.15	144,116,532.66
	7,061,156.02	7,289,916.26
	5,841,054.60	5,673,942.64
	190,104,064.77	157,080,391.56

4

2022	18,488,994.04	18,559,403.31
2023	20,357,152.99	20,479,060.01
2024	4,055,229.29	8,041,744.64
2025	37,130,865.29	39,924,377.81
2026	58,408,474.15	57,111,946.89
2027	28,410,566.38	
2028		
2029	3,975,576.41	
2030	3,556,061.74	
2031	1,644,475.12	
2032	1,174,458.74	
	177,201,854.15	144,116,532.66

		10,075,204.84
		10,075,204.84

		50,000,000.00
		50,000,000.00

	420,664.53	27,475,443.31	27,737,954.00	158,153.84
	475.25	696,312.07	691,815.57	4,971.75
	421,139.78	28,171,755.38	28,429,769.57	163,125.59

		46,283,478.51		39,592,998.50
		3,140,118.15		2,801,198.47
		83,916,255.19		55,031,776.59
		3,981,421.25		4,496,353.48
		1,347,671.93		1,200,826.65
		898,447.92		800,551.06
		27,474.24		
		237.23		
		186,449.12		2,211,119.56
		139,781,553.54		106,134,824.31

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		197,229,527.63	
		85,784,312.70	18,985,414.19
		283,013,840.33	18,985,414.19

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		197,229,527.63	
		197,229,527.63	

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		63,921,367.49	805,441.45
		20,967,771.28	16,905,899.02
		895,173.93	1,274,073.72

	85,784,312.70	18,985,414.19

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	128,858,333.33	83,858,333.33
	68,858,333.33	83,858,333.33
	50,000,000.00	
	10,000,000.00	
		20,480,770.44
	1,553,191.63	
	240,000.00	504,185.52
	331,958.90	1,663,700.67
	130,983,483.86	106,506,989.96

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		(%)		
	2,000,000.00	4.64	2019-7-17	2022-12-25
	1,566,666.67	4.64	2019-8-14	2022-12-25
	2,066,666.66	4.64	2019-8-31	2022-12-25
	900,000.00	4.64	2019-10-11	2022-12-25
	5,000,000.00	4.64	2019-10-31	2022-12-25
	3,666,666.66	4.64	2019-11-12	2022-12-25
	3,999,999.99	4.64	2020-3-10	2022-12-25
	3,666,666.67	4.64	2020-6-1	2022-12-25
	1,666,666.67	4.64	2020-7-24	2022-12-25
	4,833,333.33	4.64	2020-9-30	2022-12-25
	5,062,500.01	4.79	2021-10-29	2022-12-25
	2,000,000.00	4.64	2019-7-17	2023-6-23
	1,566,666.67	4.64	2019-8-14	2023-6-23

		(%)		
	2,066,666.66	4.64	2019-8-31	2023-6-23
	900,000.00	4.64	2019-10-11	2023-6-23
	5,000,000.00	4.64	2019-10-31	2023-6-23
	3,666,666.66	4.64	2019-11-12	2023-6-23
	3,999,999.99	4.64	2020-3-10	2023-6-23
	3,666,666.67	4.64	2020-6-1	2023-6-23
	1,666,666.67	4.64	2020-7-24	2023-6-23
	4,833,333.34	4.64	2020-9-30	2023-6-23
	5,062,500.01	4.79	2021-10-29	2023-6-23
	68,858,333.33			

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		(%)		
	50,000,000.00	2.70	2022-6-30	2023-6-29

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2022

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		(%)		
	500,000.00	1.80	2022-1-18	2022-7-17
	9,500,000.00	1.80	2022-1-18	2023-1-17
	10,000,000.00			

			43,930,119.42	108,739,990.75
			43,930,119.42	108,739,990.75

		(%)		
	500,000.00	2.70	2022-6-30	2024-12-29
	74,500,000.00	2.70	2022-6-30	2025-6-29
	150,000,000.00			

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		(%)		
	500,000.00	1.80	2022-1-18	2023-7-17
	19,500,000.00	1.80	2022-1-18	2024-1-17
	500,000.00	1.80	2022-1-18	2024-7-17
	19,500,000.00	1.80	2022-1-18	2025-1-17
	500,000.00	1.80	2022-1-18	2025-7-17
	19,500,000.00	1.80	2022-1-18	2026-1-17
	500,000.00	1.80	2022-1-18	2026-7-17
	29,500,000.00	1.80	2022-1-18	2027-1-17
	90,000,000.00			

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	127038		1,298,185,903.46	1,276,744,994.57
			1,298,185,903.46	1,276,744,994.57

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	127038	1,500,000,000.00	2021/6/10	6	1,276,744,994.57
		1,500,000,000.00			1,276,744,994.57

	127038	1,660,416.19	26,109,192.53	3,007,867.45	1,298,185,903.46
		1,660,416.19	26,109,192.53	3,007,867.45	1,298,185,903.46

2022 6 30

[2021]1574

2021 6 10
1,493,815,000

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	1,262,352,316.91	237,647,683.09	1,500,000,000.00
	10,202,641.06	1,920,726.86	12,123,367.92
	1,252,149,675.85	235,726,956.23	1,487,876,632.08
	54,642,194.18		54,642,194.18
	3,326,786.26		3,326,786.26
	5,279,180.31	971,980.82	6,251,161.13
		58,688,743.86	58,688,743.86
	1,298,185,903.46	176,066,231.55	1,474,252,135.01

1		1,702,217.16	
1-2		1,702,217.16	
2-3		851,108.58	
3			
		4,255,542.90	
		237,757.74	
		4,017,785.16	
		1,553,191.63	
		2,464,593.53	

1

			27,971,749.42
		800,000.00	800,000.00
		800,000.00	28,771,749.42

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		52,121,098.66
		3,668,578.80
		48,452,519.86
		20,480,770.44
		27,971,749.42

2022 6 30

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SoC	800,000.00			800,000.00	

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	185,648,969.22	70,519,200.00	24,152,374.28	232,015,794.94	

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						/
LED	353,986.70		111,660.22		242,326.48	
2021	7,000,000.00			7,000,000.00		
		2,400,000.00			2,400,000.00	
	70,000,000.00				70,000,000.00	
	7,862,400.00			2,160,000.00	5,702,400.00	
	1,050,000.00				1,050,000.00	
	6,652,768.46				6,652,768.46	
2021		23,800,000.00			23,800,000.00	
2021		4,328,000.00			4,328,000.00	
1	91,744,100.00	26,096,200.00			117,840,300.00	

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	18,028,049.62	10,237,337.26
	7,728,316.20	4,407,784.83
	5,152,210.75	2,938,581.85
	1,566,733.55	1,515,563.29
	578,947.65	615,288.53
	7,780.00	9,930.00
	1,701,648.51	892,979.22
	34,763,686.28	20,617,464.98

	98,024,454.14	75,981,582.07
	1,745,893.76	2,720,968.12
	2,415,694.04	3,238,868.37
	988,592.33	1,533,943.74
	2,212,428.13	1,929,182.37
	1,283,198.92	1,846,844.73
	19,785,047.20	4,807,228.26
	931,522.90	712,278.59
	22,225.73	16,363.86
	127,409,057.15	92,787,260.11

	82,956,756.39	63,305,008.42
	761,492.73	1,063,931.92
	605,627.77	1,174,358.97
	4,529,819.38	2,375,870.86
	14,436,477.33	12,423,755.87
	5,251,151.62	3,452,070.38
	498,994.56	595,737.49
	109,040,319.78	84,390,733.91

	1,749,324.63	774,547.10
	9,396,989.41	7,036,774.50
	1,595,719.13	1,111,702.61
	31,224,935.68	26,778,502.88
	266,080,550.16	125,128,584.90
	37,665,148.85	22,640,191.84
	399,005.94	296,420.04
	8,734,550.60	4,625,615.47
	556,621.63	1,039,732.70
	917,067.42	14,199,722.12
	82,287.19	2,898.49
	383,402,200.64	203,634,692.65

	34,611,075.58	20,340,626.89
	24,438,097.13	9,680,765.12
	-3,269,467.89	-2,078,851.25
	573,957.50	626,179.35
	7,477,468.06	9,207,189.87

			/
		84,990.65	
	1,415,658.49	483,473.33	
	1,154,900.00	5,044,600.00	
	111,660.22	117,784.98	
	111,279.77		

			/
	42,510,102.18	20,129,143.14	
		93,168,427.95	32,558,241.50
		966,575.34	-884,649.21
			44,260,403.53
		-9,783,077.66	9,475,874.52
		84,351,925.63	85,409,870.34
		171,950.53	-10,578,591.60
		-81,436.02	-7,583.92
		90,514.51	-10,586,175.52
		-53,672,336.05	-9,727,015.29
		-53,672,336.05	-9,727,015.29

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	23,014,068.14	8,990,897.12
	282,691.36	853,592.07

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	490,003,495.28	96,509,169.08
	49,871,496.15	244,480.00
	183,414.19	384,519.54
	446,832.00	
	540,505,237.62	97,138,168.62

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1		
	1,203,990,571.25	883,645,828.39
	53,581,821.54	20,313,190.81
	30,004,139.97	21,258,318.02
	117,482,936.52	49,831,967.53
	3,885,397.10	3,001,644.63
“ ”	-233.85	-2,221,111.03
“ ”	4,329.47	
“ ”		
“ ”	25,260,012.72	21,113,873.65
“ ”	-84,351,925.63	-85,409,870.34
“ ”	-2,929,963.12	-1,605,146.25
“ ”	-6,484,327.35	3,910,776.39
“ ”	-488,343,868.08	-146,210,844.34
“ ”	-543,439,253.89	-923,585,810.94
“ ”	56,492,653.32	336,948,856.36
	365,152,289.97	180,991,672.88
2		
3		
	3,121,580,955.68	2,437,121,026.73

	2,968,123,551.69	1,236,065,120.63
	153,457,403.99	1,201,055,906.10

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	3,121,580,955.68	2,968,123,551.69
	95,894.73	90,715.87
	3,121,485,060.95	2,968,032,835.82
	3,121,580,955.68	2,968,123,551.69

1

	38,360,670.40	6.71140	257,453,803.32
	1,274,572.68	0.85519	1,090,001.81
	15,639,291.63	6.71140	104,961,541.85
	5,313,469.29	6.71140	35,660,817.79
	123,090,710.88	0.04914	6,048,677.53

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“ ”

	404,470,270.22
	79,057,828.65

	82,358,865.21	
	408,612,655.58	
	54,985,101.79	
	1,029,484,721.45	

1 35.00%

2 2021 12 22 2021

2022 3 31 4,500

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	(%)		
	30.00	-394,692.93	308,929.94
	65.00	9,795,347.64	68,773,720.95
	65.00	701,000.98	3,801,415.21
	65.00	-909,886.76	-1,305,002.11

1 2014 8 19 3,000.00 70%

45,121,000.06 -1,315,643.09 117,339,884.91

1,029,766.47

2 2019 3 15 4,500.00

35% 143,439,905.98 16,253,392.10

256,400,987.42 106,989,351.05

3 2019 12 19 4,500.00

35% 9,962,240.21 1,078,463.05

23,507,909.31 5,848,331.09

4 2019 12 19 4,500.00

35% 4,973,221.22 -1,399,825.78

4,450,754.59 -2,007,695.55

1

	(%)
	29.47

2

3

1

755,145,107.42

24.54%

2

1

LPR LPR

2

	257,453,803.32	113,413,396.49
	1,090,001.81	1,092,279.05
	104,961,541.85	111,746,581.68

		2,464,593.53	2,464,593.53
		182,500,000.00	182,500,000.00

5% 5%

±2%

		100,000,000.00	100,000,000.00
1		100,000,000.00	100,000,000.00
1			
2			
3			
4		100,000,000.00	100,000,000.00
2			
1			
2			
		74,783,624.33	74,783,624.33
		174,783,624.33	174,783,624.33

				(%)	(%)
			30	26.00	26.00

2

1

“

”

2

		756,920.90	756,920.90

3

	103,287,397.98	2019/6/25	2026/6/24
	0.00	2020/5/29	2026/5/28
	0.00	2021/4/23	2026/4/22

1

3 5

2

40,000 3
2022 6 30

3

1 36
2022 6 30

4

2 3
2022 8 15

2022

4

	0.00	36,000,000.00	36,000,000.00	0.00	10,947.95

5

	388.02	387.78

1

		829,011.65	829.01	85,857.40	85.86
	Linxens Singapore Pte.Ltd.			1,512,714.01	1,512.71
		188,392.29	188.39	235,981.33	235.98
		257,904.00	257.90	237,870.00	237.87
		100,826,040.17		27,327,266.29	

2022 6 30

2022 6 30

1

“ ”

2

	11,001,596.24	142,964,203.23	803,488,851.18
	8,365,300.29	103,757,112.37	470,331,746.99
	58,586,142.20	16,101,957.88	246,901,439.53
	42,243,187.01	21,301,948.09	52,663,425.88
	4,476,922,361.46	645,484,877.35	3,862,477,631.05
	2,137,864,579.28	133,411,232.53	2,958,521,402.20
	2,339,057,782.18	512,073,644.82	903,956,228.85
	36,013,279.65	22,755,002.73	399,198,224.49

	1,953,027,261.86	-5,665,094.99	2,904,816,817.52
	417,151,511.76	-5,255,035.46	994,350,635.95
	313,785,581.47	-8,046,075.45	627,329,045.63
	1,089,184,806.81	-1,402,796.54	1,203,990,571.25
	7,532,018,612.03	-3,374,088,510.59	13,142,814,971.30
	1,335,340,192.43	-1,750,118,370.99	4,815,019,035.45
	6,196,678,419.60	-1,623,970,139.60	8,327,795,935.85
	-92,814,216.90	0.00	365,152,289.97

1

2021 7 9

“ ”

“ ”

2021 7 16

2021 8 27

2021 12 10

2022 1 17

	“ ”	100%	2022 7 11
	100%		
2022 7 13			
2			
2020 11			“ ”
			100
97,917,500	49.81%	16.14%	2022 6 9
2022 1 14			
		38,775,668	6.39%
2022 6 29		10,329,221	1.70%
28,446,447	4.69%		
	157,786,932	26.00%	
3			
2021 12 10			“ ”
			“ ” 100%
	“ ”		2022 4 18
	“ ”		
			100%
		100%	2022 4
19 4 21			
2022 6 24		100%	2022 6 28
100%			
	“ ”	2022 7 1	100%

1

	731,267.35	1,295,496.36
	731,267.35	1,295,496.36

2

3

	2,296,887.52	0
	2,296,887.52	0

4

1

		%		%	
	167,571.60	2.13			167,571.60
	985,464.82	12.53	9,904.15	1.01	975,560.67
	6,714,786.16	85.34	6,714.79	0.10	6,708,071.37
	6,714,786.16	85.34	6,714.79	0.10	6,708,071.37
	7,867,822.58	100.00	16,618.94	0.21	7,851,203.64

0.1%

10%

		%
	167,571.60	
	167,571.60	

2

19,644.64

3

4

7,867,822.58

100%

16,618.94

1

	20,035,603.86	14,645,686.93
	1,523,566,114.42	1,230,438,114.42
	1,543,601,718.28	1,245,083,801.35

2

	20,035,603.86	14,645,686.93
	20,035,603.86	14,645,686.93

3**1**

1	1	1,376,128,000.00
1	2	99,523,203.01
2	3	41,000,000.00
3		6,916,501.11
		1,523,567,704.12

2

	1,589,704.12	1,589,704.12
	1,521,978,000.00	1,228,850,000.00
	1,523,567,704.12	1,230,439,704.12

3

		12	()	()
2022	1	1	1,589.70	1,589.70
2022	6	30	1,589.70	1,589.70

4**5**

6

1,520,978,000.00

99.83%

0.00

7**8****1**

	14,106,513.18	13,984,850.96	9,286,599.15	9,288,804.22
	239,388.00	103,596.00	1,106,885.90	753,568.66
	14,345,901.18	14,088,446.96	10,393,485.05	10,042,372.88

			82,000,000.00
			2,427,481.03
			44,260,404.32
			128,687,885.35

	-4,095.62	31,885,484.94
	43,578,106.70	32,798,521.77
	966,575.34	13,761,622.60
	5,143,284.17	

	-237,312.10	404,576.29
	5,081,681.08	5,076,603.91
	113,268.82	-47,913.79
	44,251,608.59	73,821,515.48

1 —

[2008]43

	15.26%	1.9739	1.9716
	14.69%	1.9010	1.9000