

***Overview on
Taiwan Semiconductor
Industry
(2022 Edition)***



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I. Preface

This *Overview on Taiwan Semiconductor Industry* is a translated excerpt from an ITIS (Industrial Technology Information Services) publication, which provides an overview of Taiwan semiconductor industry in 2021. Also included is a directory of Taiwan semiconductor companies. These data should be valuable to those who wish to establish business relationship in Taiwan.

ITIS is a market research project, which is supported primarily by the Taiwan government. For semiconductor portion of the project, research was conducted in Industrial Economics & Knowledge Center of Industrial Technology Research Institute (IEK/ITRI).

Since the establishment of the Electronics Research and Service Organization of the Industrial Technology Research Institute (ERSO/ITRI) in early 1970's and its successive spin-offs of UMC and TSMC in 1980's, the semiconductor industry in Taiwan has been growing at a fast pace. Currently TSIA represents approximately 62.9% of worldwide IC foundry revenue, 57.6% of worldwide package and testing revenue, and 22.0% of worldwide design revenue. As the industry gains significant role in the global market place, information about Taiwan semiconductor industry is desirable worldwide. TSIA hopes this Overview on Taiwan Semiconductor Industry will serve as a useful reference for our global friends who seek to establish a closer connection with Taiwan semiconductor companies. We welcome your comments.

II. Taiwan Semiconductor industry in Year 2021

Overview of the Year

Taiwan IC industry revenue (including design, manufacturing, packaging, and testing) totaled NT\$4.082.0 billion (about US\$145.8B) in 2021, up 26.7% from 2020, with NT\$1,214.7 billion (US\$43.4B) in design, a 42.4% increase, NT\$2,228.9 billion (US\$79.6B) in manufacturing, a 22.4% increase, NT\$1,941.0 (US\$69.3B) in foundry, up 19.1% and NT\$287.9B (US\$10.3B) in memory and other manufacturing, up 51.0%, NT\$435.4 billion (US\$15.6B) in packaging, a 15.3% increase, and NT\$203.0 billion (US\$7.3B) in testing, an 18.4% growth from 2020. (Exchange rate NT\$/US\$ was 28.0.)

Table 1 Revenue of Taiwan IC Industry, 2021

NT\$B	21Q1	21Q1 /20Q4	21Q1 /20Q1	21Q2	21Q2 /21Q1	21Q2 /20Q2	21Q3	21Q3 /21Q2	21Q3 /20Q3	21Q4	21Q4 /21Q3	21Q4 /20Q4	2021	21/20
Industry Revenue	904.7	2.6%	25.0%	986.3	9.0%	31.6%	1,085.0	10.0%	25.1%	1,106.0	1.9%	25.4%	4,082.0	26.7%
IC Design	260.2	5.3%	49.1%	306.9	17.9%	63.3%	330.1	7.6%	35.6%	317.5	-3.8%	28.5%	1,214.7	42.4%
IC Manufacturing	500.1	1.4%	19.3%	528.4	5.7%	23.7%	586.9	11.1%	22.1%	613.5	4.5%	24.4%	2,228.9	22.4%
Foundry	437.4	0.1%	15.5%	455.4	4.1%	19.0%	508.1	11.6%	17.8%	540.1	6.3%	23.6%	1,941.0	19.1%
Memory & Other Manufacturing	62.7	11.4%	54.1%	73.0	16.4%	64.0%	78.8	7.9%	60.5%	73.4	-6.9%	30.4%	287.9	51.0%
IC Packaging	98.4	0.4%	9.9%	102.0	3.7%	12.1%	115.0	12.7%	16.2%	120.0	4.3%	22.4%	435.4	15.3%
IC Testing	46.0	5.7%	13.6%	49.0	6.5%	12.6%	53.0	8.2%	20.5%	55.0	3.8%	26.4%	203.0	18.4%
Product Revenue	322.9	6.5%	50.0%	379.9	17.7%	63.5%	408.9	7.6%	39.7%	390.9	-4.4%	28.9%	1,502.6	44.0%
WW Revenue (US\$B) & Growth (%)	-	-	-	-	-	-	-	-	-	-	-	-	555.9	26.2%

Table 2 Revenue of Taiwan IC Industry, 2018-2022

NT\$B	2018	18/17	2019	19/18	2020	20/19	2021	21/20	2022(e)	22/21(e)
Industry Revenue	2,619.9	6.4%	2,665.6	1.7%	3,222.2	20.9%	4,082.0	26.7%	4,806.2	17.7%
IC Design	641.3	3.9%	692.8	8.0%	852.9	23.1%	1,214.7	42.4%	1,384.8	14.0%
IC Manufacturing	1,485.6	8.6%	1,472.1	-0.9%	1,820.3	23.7%	2,228.9	22.4%	2,726.4	22.3%
Foundry	1,285.1	6.6%	1,312.5	6.6%	1,629.7	24.2%	1,941.0	19.1%	2,407.6	24.0%
Memory & Other Manufacturing	200.5	23.7%	159.6	-20.4%	190.6	19.4%	287.9	51.0%	318.8	10.7%
IC Packaging	344.5	3.5%	346.3	0.5%	377.5	9.0%	435.4	15.3%	475.0	9.1%
IC Testing	148.5	3.1%	154.4	4.0%	171.5	11.1%	203.0	18.4%	220.0	8.4%
Product Revenue	841.8	8.0%	852.4	1.3%	1,043.5	22.4%	1,502.6	44.0%	1,703.6	13.4%
WW Revenue (US\$B) & Growth(%)	468.8	13.7%	412.3	-12.0%	440.4	6.8%	555.9	26.2%	604.6	8.8%

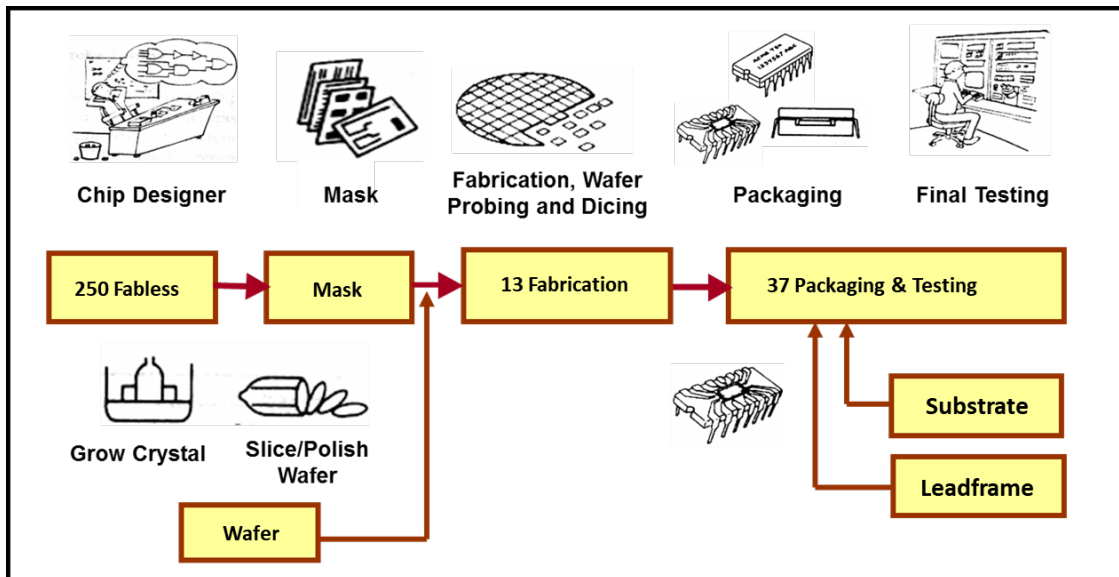
(e): estimate

Source : TSIA, ISTI-ITRI (February 2022)

Note:

- IC Industry Revenue = IC design + Manufacturing + Packaging + Testing
- IC Production Revenue = IC Design + Memory and Other Manufacturing
- IC Manufacturing Revenue = Foundry + Memory and Other Manufacturing
- Only companies head-quartered in Taiwan are included in the revenue calculations.

By the end of 2021, Taiwan Semiconductor industry consisted of 250 IC fabless design houses, 13 fabrication companies, 37 packaging and testing houses. Others included substrate suppliers, wafer suppliers, mask makers, and lead frames companies (Figure 1).



Source : TSIA, ISTI-ITRI (May 2022)

Fig. 1 Unique Infrastructure in Taiwan (2021)

IC Fabless Companies

There were 250 design houses in Taiwan (Table 3) in 2021. Driven by the work from home because of the COVID-19 pandemic and the order transitions due to the US-China trade war, Taiwan IC design revenue grew by 42.4% to reach NT\$1,214.7 billion in 2021. Taiwan still follows behind the US as the world's second strongest presence in this field, and accounts for 22.0% of worldwide IC design market. That percentage is expected to raise up to 22.1% in 2022, benefited from the price increases for IC design products.

Taiwan IC design companies invested NT\$212.9 billion in R&D in 2021, which represented 17.5% of total Taiwan fabless revenue. The R&D expense is expected to increase to NT\$250.0 billion in 2022.

Table 3 Major Indices of Taiwan IC Design Business

	2018	2019	2020	2021	2022(e)
# of Companies	238	238	238	250	260
Revenue(NT\$B)	641.3	692.8	852.9	1,214.7	1,384.8
Growth (%)	3.9%	8.0%	23.1%	42.4%	14.0%
WW Market Share	17.0%	18.8%	20.1%	22.0%	22.1%
WW Ranking	2	2	2	2	2
Value Added (NT\$B)	179.6	218.9	270.4	483.5	552.0
Value Added Rate (%)	28.0%	31.6%	31.7%	39.8%	39.9%
R&D Employee (p)	30,005	30,300	32,400	37,960	43,115
R&D Expense (NT\$B)	115.5	125.5	157.8	220.5	256.0
R&D Expense/ Revenue (%)	18.0%	18.1%	18.5%	18.2%	18.5%
Workforce(P)	41,500	41,800	45,010	51,668	60,436
Average revenue per workforce (NT\$M)	15.5	16.6	18.9	23.5	22.9

Note: (e) stands for estimate

Source : TSIA, ISTI-ITRI (May 2022)

Table 4 Top 10 Fabless Companies in Taiwan, 2020

NT\$B					
2021 Ranking	2020 Ranking	Company	2020 Revenue	2021 Revenue	Growth (%)
1	1	Mediatek	322.1	493.4	53.2%
2	2	Novatek	80.0	135.4	69.3%
3	3	Realtek	77.8	105.5	35.7%
4	4	PHISON	48.5	62.6	29.0%
5	5	Himax	26.2	43.3	64.9%
6	6	Silicon Motion	15.9	25.8	61.7%
7	9	Raydium	14.4	24.8	72.2%
8	7	ESMT	15.3	23.8	56.2%
9	13	Fitipower	10.9	22.9	110.1%
10	10	Sitronix	13.8	22.3	61.2%

Note: 1. Based on companies' combined revenue.

2. Data discrepancy may occur due to rounding.

Source : Company Statement; TSIA, ISTI-ITRI (May 2022)

Table 4 shows the top 10 Taiwan Fabless Companies in 2021. Mediatek remained at the top and generated a revenue of NT\$493.4B, an increase of 53.2% from 2020 and accounted for 40.6% of Taiwan's IC Design revenue. Novatek came second, generating a revenue of NT\$135.4B, while Realtek came third with a revenue of NT\$105.5B.

IC Manufacturing

As of 2021, there were 13 IC wafer fabrication companies in Taiwan, including foundry companies such as TSMC, UMC, PSMC (formerly Powerchip), Vanguard, Episil, Mosel, AMPI, Win Semiconductors, Nuvoton and AWSC, and memory manufacturers such as Winbond, MXIC, and Nanya Technology.

Driven by the accelerated penetration rate of 5G mobile phones, high-performance computing and significant growth in demand for automotive products, foundry revenue grew by 19.2% from previous year to reach \$1,941.0 billion in 2021. Thanks to the increased demand for DRAM, NOR Flash, and NAND Flash, memory product revenue increased by 51.0% to reach NT\$287.9 billion in 2021.

Capital expense was NT\$1,644.0 billion, which accounted for 73.8% of total Taiwan manufacturing revenue. This increase can be attributed to the increase in investments towards advanced process technology.

Taiwan IC manufacturing companies invested NT\$168.1 billion in R&D in 2021, which represented 7.5% of total Taiwan manufacturing revenue.

Table 5 Major Indices of Taiwan IC Fabrication Business

	2018	2019	2020	2021	2022(e)
# of Companies	15	15	13	13	13
Revenue(NT\$B)	1,485.6	1,472.1	1,820.3	2,228.9	2,795.3
Growth (%)	8.6%	-0.9%	23.7%	22.4%	25.4%
WW Market Share (Foundry)	75.6%	74.6%	77.3%	79.7%	79.9%
WW Ranking (Foundry)	1	1	1	1	1
Value Added (NT\$B)	1,022.1	973.4	1,286.1	1,590.9	1,948.5
Value Added Rate (%)	68.8%	66.1%	70.7%	71.4%	71.5%
Capital Investment (NT\$B)	401.8	800.0	934.0	1,644.0	2,326.5
Capital Investment /Revenue (%)	27.0%	54.3%	51.3%	73.8%	83.2%
R&D Employee (p)	8,414	8,497	9,707	10,980	13,992
R&D Expense (NT\$B)	117.3	118.7	142.5	168.1	205.1
R&D Expense/ Revenue (%)	7.9%	8.1%	7.8%	7.5%	7.3%
Workforce(P)	83,475	83,559	96,628	109,176	120,788
Average revenue per workforce (NT\$M)	17.8	18	18.8	20.4	23.1

Source : TSIA, ISTI-ITRI (May 2022)

Table 6 Top 10 Fabrication Companies in Taiwan, 2021

NT\$B

2021 Ranking	2020 Ranking	Company	2020 Revenue	2021 Revenue	Growth (%)
1	1	TSMC	1,339.3	1,587.4	18.5%
2	2	UMC	176.8	213.0	20.5%
3	4	Winbond	60.7	99.6	64.1%
4	3	Nanya	61.0	85.6	40.3%
5	5	PSMC	45.7	65.6	43.5%
6	6	MXIC	39.8	50.6	27.1%
7	7	Vanguard	33.1	44.0	32.9%
8	9	Nuvoton	20.7	41.5	100.5%
9	8	Win Semiconductors	25.4	26.0	2.4%
10	11	Episil	5.7	7.3	28.1%

Note: 1. Based on companies' combined revenue.

2. Data discrepancy may occur due to rounding.

Source : Company Statement; TSIA, ISTI-ITRI (May 2022)

TSMC remained the top IC manufacturing company in Taiwan in 2021, with NT\$1,587.4 billion in revenue, up 18.5% from 2020. UMC remained number two, with revenue increased by 20.5% to NT\$213.0 billion.

IC Packaging & Testing

As of 2021, there were 37 packaging and testing companies in Taiwan. Revenue increased by 16.3% from previous year to reach NT\$638.4 billion in 2021, with NT\$435.4 billion in packaging and NT\$203.0 in testing. Revenue in 2022 is expected to reach NT\$695.0 billion, up 8.9% from 2021.

Table 7 Major Indices of Taiwan Packaging and Testing Industry

	2018	2019	2020	2021	2022(e)
# of Companies	37	37	37	37	37
Revenue (NT\$B)	493.0	500.7	549.0	638.4	695.0
Growth (%)	3.4%	1.6%	9.6%	16.3%	8.9%
WW Market Share	55.8%	56.5%	57.7%	57.6%	57.8%
WW Ranking	1	1	1	1	1
Value-Added (NT\$B)	232.7	237.8	262.4	309.6	339.2
Value-Added Rate (%)	47.2%	47.5%	47.8%	48.5%	48.8%
Capital Investment (NT\$B)	107.2	104.0	110.0	129.0	139.2
Capital Investment/ Revenue (%)	21.7%	21.0%	20.0%	20.2%	20.0%
R&D Employee (p)	4,230	4,250	5,000	5,780	6,851
R&D Expense (NT\$B)	15.7	16.5	16.7	19.9	21.0
R&D Expense/Revenue (%)	3.2%	3.3%	3.3%	3.1%	3.0%
Workforce (p)	99,200	99,800	114,888	133,410	145,419
Average revenue per workforce (NT\$M)	5.0	5.0	4.8	4.8	4.8

Source : TSIA, IST-ITRI (May 2022)

Table 8 Top 10 IC Packaging and Testing Companies

NT\$B

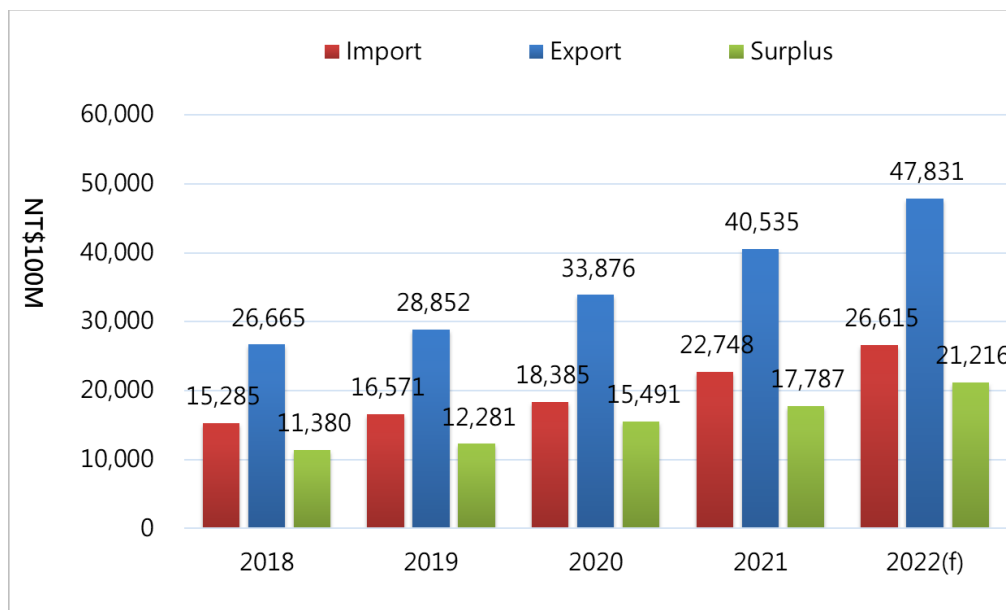
2021 Ranking	2020 Ranking	Company	2021 Revenue	2020 Revenue	Growth (%)
1	1	ASE Technology Holding	322.5	270.0	19.4%
2	2	PTI	83.8	76.2	10.0%
3	3	KYEC	33.8	29.0	16.6%
4	4	Chipmos	27.4	23.0	19.1%
5	5	Chipbond	27.1	22.3	21.6%
6	7	Signure	16.7	12.4	34.2%
7	6	OSE	15.9	13.9	15.1%
8	8	Tong Hsing Electronic	13.9	10.2	36.3%
9	10	Ardentec	11.9	9.7	23.3%
10	9	FATC	9.9	9.7	2.4%

Source : Company Statement; TSIA, ISTI-ITRI (May 2022)

Table 8 shows the top 10 Taiwan packaging and testing companies in 2021. Revenue of ASE Technology Holding included revenue of ASE and SPIL but excluded USI. PTI revenue included revenue of Greatek. Total revenue of top 5 (ASE Technology Holding, PTI, KYEC, Chipmos, and Chipbond) companies comprised 77.5% of total Taiwan packaging and testing revenue and revenue of top 10 comprised 88.2%, demonstrating the dominance of the top companies in the industry.

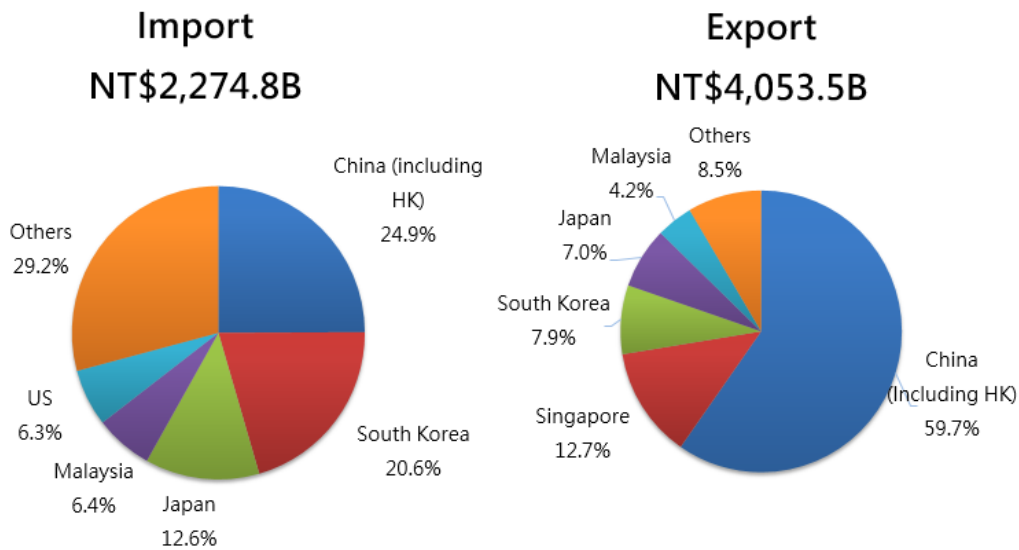
III. Taiwan IC Market

In 2021, imported ICs increased 23.7% to NT\$2,274.8 billion (NT\$1,838.5 in 2020) and exported ICs increased 19.7% to NT\$4,053.5 billion (NT\$3,387.6B in 2020). Major import countries of Taiwan in 2021 were China (including HK), South Korea, Japan, Malaysia, and the US. Major export countries of Taiwan were China (including HK), Singapore, South Korea, Japan, and Malaysia. Surplus was NT\$1,778.7 billion in 2021, up 14.8% on-year and is expected to increase by 19.3% on-year to reach NT\$2,121.6 billion in 2022, driven by the work-from-home economy and the growing demand for AIoT, 5G, and high-performance computing.



Source : Taiwan Customs ; TSIA, ISTI-ITRI (May 2022)

Figure 2 Import/Export Value of Taiwan IC Market



Source : Taiwan Customs ; TSIA, ISTI-ITRI (May 2022)

Figure 3 Major Import/Export Regions of Taiwan IC Market

In 2021, Taiwan imported the most from China (including HK) (24.9%) followed by South Korea (20.6%), Japan (12.6%), Malaysia (6.4%), and the US (6.3%). Other countries combined stood for 29.2% of imports.

In terms of exports, Taiwan exported the most to China (including HK) with 59.7%, followed by Singapore (12.7%), South Korea (7.9%), Japan (7.0%) and Malaysia (4.2%). Other countries combined stood for 8.5% of exports.

IV. Outlook

Looking forward to 2022, the transformation of life and work in the post-epidemic era will continue to increase the demand for Network and communication equipment. In addition, benefit from the growth of emerging applications such as AIoT, 5G and high-performance computing, and the advantage of the most advanced technology in the field and continuous full production capacity, Taiwan IC industry is expected to outgrow the global IC market in 2022.

Taiwan IC revenue in 2022 is expected to reach NT\$4,875.1B (US\$164.7B) (19.4% growth from 2021), with NT\$1,384.8B in design (US\$46.8B) (14% increase), NT\$2,795.3B in manufacturing (US\$94.4B) (25.4% increase; Foundry NT\$2,485.5B (US\$84.0B), up 28.1%; Memory and other manufacturing products NT\$309.8B (US\$10.5B), up 7.6%), NT\$472.5B in packaging (US\$16.0B) (8.5% increase), and NT\$222.5B in testing(US\$7.5B) (up 9.6%). Exchange rate NTD/USD is 28.0.

V. Directory of Taiwan Semiconductor Companies

Fabless

5VTechnologies

TEL:886-2-27888118

FAX:886-2-27887366

www.5vtechnologies.com

AAT

TEL:886-3-6209588

FAX:886-3-6209599

www.aat-ic.com

ACARD

TEL:886-2-85122290

FAX:886-2-85122548

www.acard.com

AccFast

TEL:886-3-6676801

FAX:886-3-6676802

Aethertek

TEL:886-2-26582068

FAX:886-2-26582098

www.aether-tek.com

AIC

TEL: 886-3-5772500

FAX:886-3- 5772510

www.analog.com.tw

AiT

TEL:886-2-26961880

FAX:886-2-26961881

www.ait-ic.com

Airoha

TEL: 886-3-6128800

FAX:886-3- 6118833

www.airoha.com.tw

Alchip Technologies

TEL: 886-2-27992318

FAX:886-2-27997389

www.alchip.com

ALCORLINK

TEL:886-2-26559980

FAX:886-2-26559990

www.alcorlink.com

Alcor Micro

TEL:886-2-26535000

FAX:886-2-26534000

www.alcormicro.com

AlfaPlus

TEL:886-3-5163270

FAX:886-3-5163267

www.alfaplus.com.tw

ALGOLTEK

TEL:886-3-6675345

FAX:886-3-6675346

www.algoltek.com.tw

ALi

TEL:886-2-87522000

FAX:886-2-87511001

www.alitech.com

Alpha

TEL:886-3-5736660

FAX:886-3-5736661

www.ealpha.com.tw

Altus

TEL:886-2-77158888

FAX:886-7-9565910

www.altus-tech.com

Amazing Microelectronic

TEL:886-2-82278989

FAX:886-2-82278969

www.amazingic.com.tw

AMIC

TEL:886-3-5679966

FAX:886-3-5679977

www.amictechnology.com

AMICCOM
TEL:886-3-5601717
FAX:886-3-5601715
www.amiccom.com.tw

Analysis-i Tech
TEL:886-3-5311556
FAX:886-3-5311526
www.analysis-i.com

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TEL:886-2-85012370
FAX:886-2-85012876
anjet.com/zh-cht

ANT
TEL:8863-6686793
FAX:886-3-6686513
www.ananavitek.com

APLUS
TEL:886-2-27829266
FAX:886-2-27829255
www.aplusinc.com.tw

ASIX
TEL:886-3-5799500
FAX:886-3-5739799
www.asix.com.tw

ASPEED
TEL:886-3-5751185
FAX:886-3-5751183
www.aspeedtech.com

AMtek
TEL:886-2-29998989
FAX:886-2-29992929
www.amtek-semi.com

ANAX
TEL:886-3-5525999
FAX:886-3-5525330
www.anax-ic.com

ANPEC
TEL:886-3-5642000
FAX:886-3-5642050
www.anpec.com.tw

AP Memory
TEL:886-3-5601558
FAX:886-3-5601518
www.apmemory.com

Appo Tech
TEL: 886-3-5719960
FAX: 886-3-5719969
www.appotech.com

Asmedia
TEL:886-2-22196088
FAX:886-2-22196080
www.asmedia.com.tw

ATECH
TEL:886-2-82215488
FAX:886-2-82215489
www.8tec.com

AnaGlobe
TEL:886-3-5613650
FAX:886-3-5612310
www.anaglobe.com

ANDES
TEL:886-3-5726533
FAX:886-3-5726535
www.andestech.com

AnSC
TEL:886-3-6669898
FAX:886-3-5632246
www.ansc.com.tw

APEC
TEL:886-3-6215899
FAX:886-3-6215999
www.a-power.com.tw

ARTERY
TEL:886-3-5778788
www.arterychip.com

ASolid
TEL:886-3-5736032
FAX:886-3-5736300
www.asolid-tek.com

ATTOPSEMI
TEL:886-3-6663150
FAX:886-3-6663151
www.attopsemi.com

AuMOS
TEL:886-3-5790567
FAX:886-3-5775909
www.aumos.com.tw

Avisonic
TEL:886-3-5778077
FAX:886-3-6661301
www.avisonic.com

BiTEK
TEL:886-2-77082528
FAX:886-2-77081258
www.bitek.com.tw

CDT
TEL:886-2-22994908
FAX:886-2-22990133
www.cdt.com.tw

CFP
TEL:886-2-22326558
FAX:886-2-22327558
www.cfpt.com.tw

Chip-GaN Power
TEL:886-3-5730608
FAX:886-3-5751016

CHIPMAST
TEL:886-3-5510850
FAX:886-3-5510860
www.chipmast.com.tw

AVERLOGIC
TEL:886-2-87523988
FAX:886-2-87523989
www.averlogic.com

AXEliTe
TEL:886-3-5776662
FAX:886-3-5788661
www.axelite.com.tw

Bravotek Electronics
TEL:886-3-6675768
FAX:886-3-6670968
www.bravotekcorp.com

Cellpro Technology
TEL:886-3-4031898

<https://web.hocom.tw/h/ForgetPassword?key=299087627876>

Champion
TEL:886-3-5679979
FAX:886-3-5679909
www.championmicro.com.tw

ChipGoal
TEL:886-3-5169219
FAX:886-3-5169197
www.chipgoal.com

CHiPLUS
TEL:886-3-5637887
FAX:886-3-5637877
www.chiplus.com

AVID
TEL:886-3-5795222
FAX:886-3-5787789
www.avid.com.tw

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