

***Overview on
Taiwan Semiconductor
Industry
(2023 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 2022. 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 63.4% of worldwide IC foundry revenue, 53.9% of worldwide package and testing revenue, and 20.8% 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 2022

Overview of the Year

Taiwan IC industry revenue (including design, manufacturing, packaging, and testing) totaled NT\$4,837.0 billion (about US\$162.3B) in 2022, an 18.5% growth from 2021, with NT\$1,232.0 billion (US\$41.3B) in design, up 1.4%, NT\$2,920.3 billion (US\$98.0B) in manufacturing, up 31.0% (NT\$2,684.7 (US\$90.0B) in foundry, a 38.3% increase, and NT\$235.6B (US\$7.9B) in memory and other manufacturing, down 18.2%), NT\$466.0 billion (US\$15.6B) in packaging, a 7.0% increase, and NT\$218.7 billion (US\$7.3B) in testing, a 7.7% growth from 2021. (Exchange rate NT\$/US\$ was 29.8.)

Table 1 Revenue of Taiwan IC Industry, 2022

NT\$B	22Q1	22Q1 /21Q4	22Q1 /21Q1	22Q2	22Q2 /22Q1	22Q2 /21Q2	22Q3	22Q3 /22Q2	22Q3 /21Q3	22Q4	22Q4 /22Q3	22Q4 /21Q4	2022	22/21
Industry Revenue	1,159.2	4.8%	28.1%	1,237.2	6.7%	25.4%	1,243.5	0.5%	14.6%	1,197.1	-3.7%	8.2%	4,837.0	18.5%
IC Design	330.0	3.9%	26.8%	345.0	4.5%	12.4%	297.0	-13.9%	-10.0%	260.0	-12.5%	-18.1%	1,232.0	1.4%
IC Manufacturing	666.7	8.7%	33.3%	719.7	7.9%	36.2%	764.0	6.2%	30.2%	769.9	0.8%	25.5%	2,920.3	31.0%
Foundry	596.9	10.5%	36.5%	651.4	9.1%	43.0%	713.0	9.5%	40.3%	723.4	1.5%	33.9%	2,684.7	38.3%
Memory & Other Manufacturing	69.8	-4.9%	11.3%	68.3	-2.1%	-6.4%	51.0	-25.3%	-35.3%	46.5	-8.8%	-36.6%	235.6	-18.2%
IC Packaging	110.0	-8.3%	11.8%	115.0	4.5%	12.7%	127.0	10.4%	10.4%	114.0	-10.2%	-5.0%	466.0	7.0%
IC Testing	52.5	-4.5%	14.1%	57.5	9.5%	17.3%	55.5	-3.5%	4.7%	53.2	-4.1%	-3.3%	218.7	7.7%
IC Product Revenue	399.8	2.3%	23.8%	413.3	3.4%	8.8%	348.0	-15.8%	-14.9%	306.5	-11.9%	-21.6%	1,467.6	-2.3%
WW Revenue (US\$B) & Growth (%)	-	-	-	-	-	-	-	-	-	-	-	-	574.1	3.3%

Source : TSIA, ISTI-ITRI (May 2023)

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.

Table 2 Revenue of Taiwan IC Industry, 2019-2023

NT\$B	2019	19/18	2020	20/19	2021	21/20	2022	22/21	2023 (e)	23 (e) /22
Industry Revenue	2,665.6	1.7%	3,222.2	20.9%	4,082.0	26.7%	4,837.0	18.5%	4,249.5	-12.1%
IC Design	692.8	8.0%	852.9	23.1%	1,214.7	42.4%	1,232.0	1.4%	1,076.0	-12.7%
IC Manufacturing	1,472.1	-0.9%	1,820.3	23.7%	2,228.9	22.4%	2,920.3	31.0%	2,606.0	-10.8%
Foundry	1,312.5	2.1%	1,629.7	2.1%	1,941.0	19.1%	2,684.7	38.3%	2,438.0	-9.2%
Memory & Other Manufacturing	159.6	-20.4%	190.6	19.4%	287.9	51.0%	235.6	-18.2%	168.0	-28.7%
IC Packaging	346.3	0.5%	377.5	9.0%	435.4	15.3%	466.0	7.0%	377.0	-19.1%
IC Testing	154.4	4.0%	171.5	11.1%	203.0	18.4%	218.7	7.7%	190.5	-12.9%
Product Revenue	852.4	1.3%	1,043.5	22.4%	1,502.6	44.0%	1,467.6	-2.3%	1,244.0	-15.2%
WW Revenue (US\$B) & Growth (%)	412.3	-12.0%	440.4	6.8%	555.9	26.2%	574.1	3.3%	550.8	-4.1%

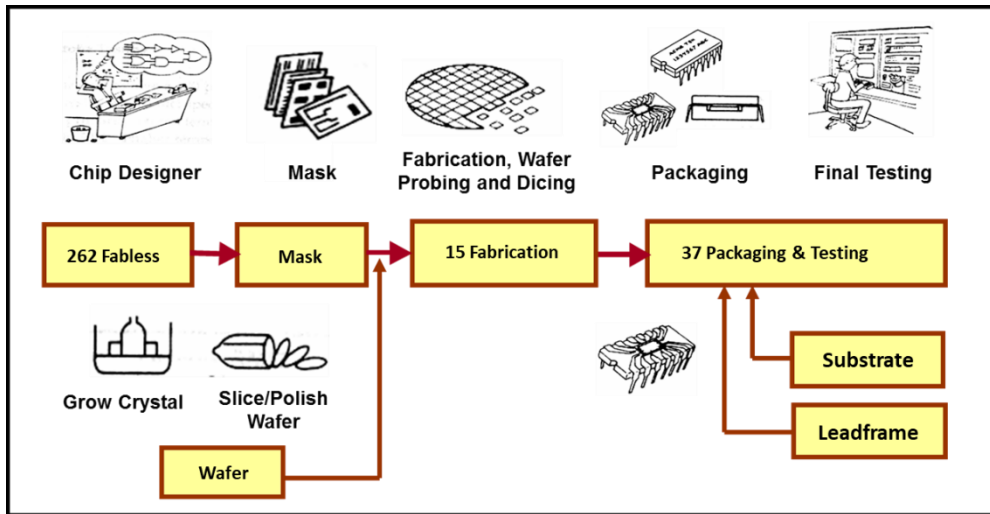
(e): estimate

Source : TSIA, ISTI-ITRI (May 2023)

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 2022, Taiwan Semiconductor industry consisted of 262 IC fabless design houses, 15 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 2023)

Fig. 1 Unique Infrastructure in Taiwan (2022)

IC Design

There were 262 design houses in Taiwan (Table 3) in 2022. Although performed well in key fields such as 5G mobile phones, WiFi, and IoT chips in the first half, revenue growth was offset in the second half by the impact, particular to the consumer electronics, of China's locked down due to COVID and global inflation. Taiwan IC design revenue grew by 1.4% to reach NT\$1,232.0 billion in 2022.

Taiwan still follows behind the US as the world's second strongest presence in this field, and accounts for 20.8% of worldwide IC design market. That percentage is expected to raise up to 21.3% in 2023, benefited from the new demand from the conversion of 5G and Wi-Fi 7 standards, as well as the expected market recovery in 2023.

Taiwan IC design companies invested NT\$232.0 billion in R&D in 2022, which represented 18.8% of total Taiwan fabless revenue. The employee output value was NT\$22.8 million in 2022, and the workforce increased to 54,091.

Table 3 Major Indices of Taiwan IC Design Business

	2019	2020	2021	2022	2023(e)
# of Companies	238	238	250	262	262
Revenue(NT\$B)	692.8	852.9	1,214.7	1,232.0	1,076.0
Growth (%)	8.0%	23.1%	42.4%	1.4%	-12.7%
WW Market Share	18.8%	20.1%	22.0%	20.8%	21.3%
WW Ranking	2	2	2	2	2
Value Added (NT\$B)	218.9	270.4	483.5	515.0	448.2
Value Added Rate (%)	31.6%	31.7%	39.8%	41.8%	41.5%
R&D Employee (p)	30,300	32,400	37,960	39,378	41,610
R&D Expense (NT\$B)	125.5	157.8	220.5	232.0	198.0
R&D Expense/ Revenue (%)	18.1%	18.5%	18.2%	18.8%	18.4%
Workforce(P)	41,800	45,010	51,668	54,091	56,450
Average revenue per workforce (NT\$M)	16.6	18.9	23.5	22.8	19.1

Note: (e) stands for estimate

Source : TSIA, ISTI-ITRI (May 2023)

Table 4 Top 10 Fabless Companies in Taiwan, 2022

NT\$B					
2022 Ranking	2021 Ranking	Company	2021 Revenue	2022 Revenue	Growth (%)
1	1	Mediatek	493.4	548.8	11.2%
2	3	Realtek	105.5	111.8	6.0%
3	2	Novatek	135.4	110.0	-18.8%
4	4	PHISON	62.6	60.3	-3.7%
5	5	Himax	43.3	35.8	-17.3%
6	6	Silicon Motion	25.8	29.1	12.8%
7	13	Global Unichip	15.1	24.0	59.1%

8	7	Raydium	24.8	22.8	-8.1%
9	9	Fitipower	22.9	19.7	-13.9%
10	10	Sitronix	22.3	18.0	-19.0%

Note: 1. Based on companies' combined revenue.

2. Data discrepancy may occur due to rounding.

Source : Company Statement; TSIA, ISTI-ITRI (May 2023)

Table 4 shows the top 10 Taiwan Fabless Companies in 2022. Mediatek remained at the top and generated a revenue of NT\$548.8B, an increase of 11.2% from 2021 and accounted for 44.5% of Taiwan's IC Design revenue. Realtek came second, generating a revenue of NT\$111.8B, while Novatek came third with a revenue of NT\$110.0B.

IC Manufacturing

As of 2022, there were 15 IC wafer fabrication companies in Taiwan, including foundry companies such as TSMC, UMC, PSMC (formerly Powerchip), Vanguard, Episil, Mosel, AMPI, Win Semiconductors, Nuvoton, AWSC, Unicorn, and HYS, and memory manufacturers such as Winbond, MXIC, and Nanya Technology.

In 2022, Taiwan's IC manufacturing revenue reached NT\$2,920.3 billion, a substantial increase of 31.0% compared to 2021. Among them, foundry revenue increased by 38.3% to reach NT\$2,684.7 billion, benefited from the high demand for communication-related 5G and high-performance computing in data centers. Market share of Taiwan's foundry was 77.6% in 2022, ranking number one in the world. In terms of memory and other manufacturing products, impacted by the global inflation, the Russian-Ukrainian war, COVID situation in China, increased inventory, and prices down, revenue declined by 18.2% to NT\$235.6 billion in 2022.

Taiwan IC manufacturing companies invested NT\$205.1 billion in R&D in 2022, which represented 7.0% of total Taiwan manufacturing revenue. Capital investment was NT\$2,112.5 billion, representing 72.3% of total Taiwan manufacturing revenue. Total workforce was 120,788.

Table 5 Major Indices of Taiwan IC Fabrication Business

	2019	2020	2021	2022	2023(e)
# of Companies	15	13	13	15	15
Revenue (NT\$B)	1,472.1	1,820.3	2,228.9	2,920.3	2,606.0
Growth (%)	-0.9%	23.7%	22.4%	31.0%	-10.8%
WW Market Share (Foundry)	74.6%	77.3%	79.7%	77.6%	77.9%
WW Ranking (Foundry)	1	1	1	1	1
Value Added (NT\$B)	973.4	1,286.1	1,590.9	2,141.7	1,904.4
Value Added Rate (%)	66.1%	70.7%	71.4%	73.3%	73.1%
Capital Investment (NT\$B)	800.0	934.0	1,644.0	2,112.5	1,933.0
Capital Investment /Revenue (%)	54.3%	51.3%	73.8%	72.3%	74.2%
R&D Employee (p)	8,497	9,707	10,980	13,992	14,496
R&D Expense (NT\$B)	118.7	142.5	168.1	205.1	217.4
R&D Expense/ Revenue (%)	8.1%	7.8%	7.5%	7.0%	8.3%
Workforce(P)	83,559	96,628	109,176	120,788	124,412
Average revenue per workforce (NT\$M)	18.0	18.8	20.4	24.2	20.9

Source : TSIA, ISTI-ITRI (May 2023)

Table 6 Top 10 Fabrication Companies in Taiwan, 2022

NT\$B

2022 Ranking	2021 Ranking	Company	2021 Revenue	2022 Revenue	Growth (%)
1	1	TSMC	1,587.4	2,263.9	42.6%
2	2	UMC	213.0	278.7	30.8%
3	3	Winbond	99.6	94.5	-5.1%
4	5	PSMC	65.6	76.1	15.9%
5	4	Nanya	85.6	57.0	-33.5%

6	7	Vanguard	44.0	51.7	17.6%
7	6	MXIC	50.6	43.5	-14.0%
8	8	Nuvoton	41.5	41.9	1.0%
9	9	Win Semiconductors	26.0	18.2	-29.8%
10	10	Episil	7.3	8.9	22.2%

Note: 1. Based on companies' combined revenue.

2. Data discrepancy may occur due to rounding.

Source : Company Statement; TSIA, ISTI-ITRI (May 2023)

TSMC remained the top IC manufacturing company in Taiwan in 2022, with NT\$2,263.9 billion in revenue, up 42.6% from 2021. UMC remained number two, with revenue increased by 30.8% to NT\$278.7 billion.

IC Packaging & Testing

As of 2022, there were 37 packaging and testing companies in Taiwan. Total revenue increased by 7.3% from previous year to reach NT\$684.7 billion in 2022, with NT\$466.0 billion in packaging and NT\$218.7 in testing. Revenue of Taiwan IC packaging and testing companies is expected to reach NT\$567.5 billion in 2023, down 17.1% from 2022.

Taiwan IC packaging and testing revenue accounted for 53.9% of the world's total, remained the world number one, followed by China and the United States.

Table 7 Major Indices of Taiwan Packaging and Testing Industry

	2019	2020	2021	2022	2023 (e)
# of Companies	37	37	37	37	37
Revenue (NT\$B)	500.7	549.0	638.4	684.7	567.5
Growth (%)	1.6%	9.6%	16.3%	7.3%	-17.1%

WW Market Share	56.5%	57.7%	57.6%	53.9%	52.6%
WW Ranking	1	1	1	1	1
Value-Added (NT\$B)	237.8	262.4	309.6	334.1	270.7
Value-Added Rate (%)	47.5%	47.8%	48.5%	48.8%	47.7%
Capital Investment (NT\$B)	104.0	110.0	129.0	139.5	115.0
Capital Investment/ Revenue (%)	21.0%	20.0%	20.2%	20.4%	20.3%
R&D Employee (p)	4,250	5,000	5,780	6,851	5,461
R&D Expense (NT\$B)	16.5	16.7	19.9	22.0	18.0
R&D Expense/Revenue (%)	3.3%	3.3%	3.1%	3.2%	3.2%
Workforce (p)	99,800	114,888	133,410	145,419	137,512
Average revenue per workforce (NT\$M)	5.0	4.8	4.8	4.7	4.1

Source : TSIA, ISTI-ITRI (May 2023)

Table 8 Top 10 IC Packaging and Testing Companies

NT\$B

2022 Ranking	2021 Ranking	Company	2022 Revenue	2021 Revenue	Growth (%)
1	1	ASE Technology Holding	372.6	322.5	15.5%
2	2	PTI	83.9	83.8	0.1%
3	3	KYEC	36.8	33.8	8.9%
4	5	Chipbond	24.0	27.1	-11.4%
5	4	Chipmos	23.5	27.4	-14.2%
6	6	Signure	18.7	16.7	12.0%
7	7	OSE	15.5	15.9	-2.5%
8	9	Ardentec	14.5	11.9	21.8%
9	8	Tong Hsing Electronic	14.1	13.9	1.4%
10	10	FATC	104	99	5.1%

Note: 1. Based on companies' combined revenue.

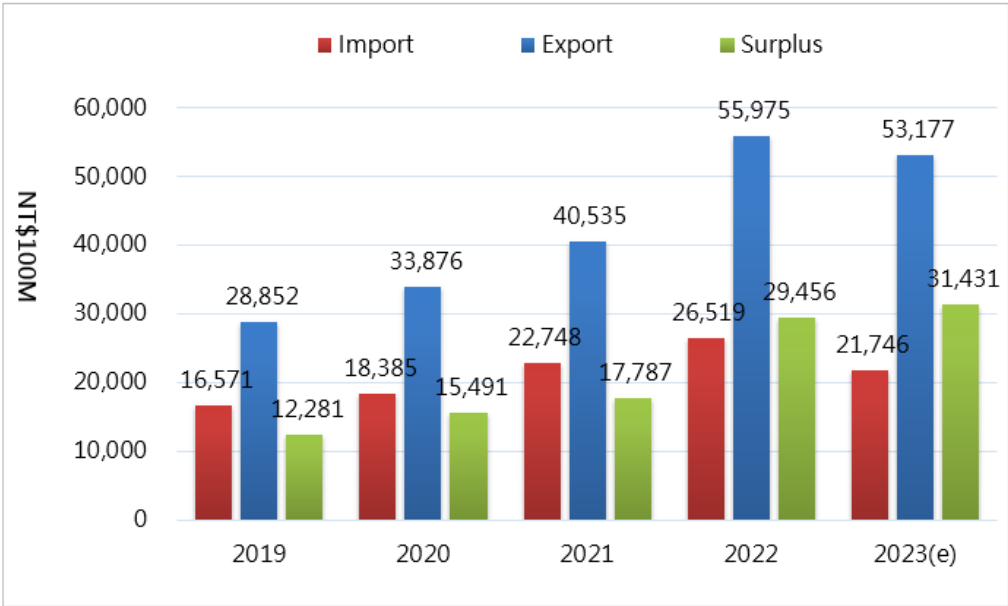
2. Data discrepancy may occur due to rounding.

Source : Company Statement; TSIA, ISTI-ITRI (May 2023)

Table 8 shows the top 10 Taiwan packaging and testing companies in 2022. 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, Chipbond, and Chipmos) companies comprised 79.0% of total Taiwan packaging and testing revenue and revenue of top 10 comprised 89.7%, demonstrating the dominance of the top companies in the industry.

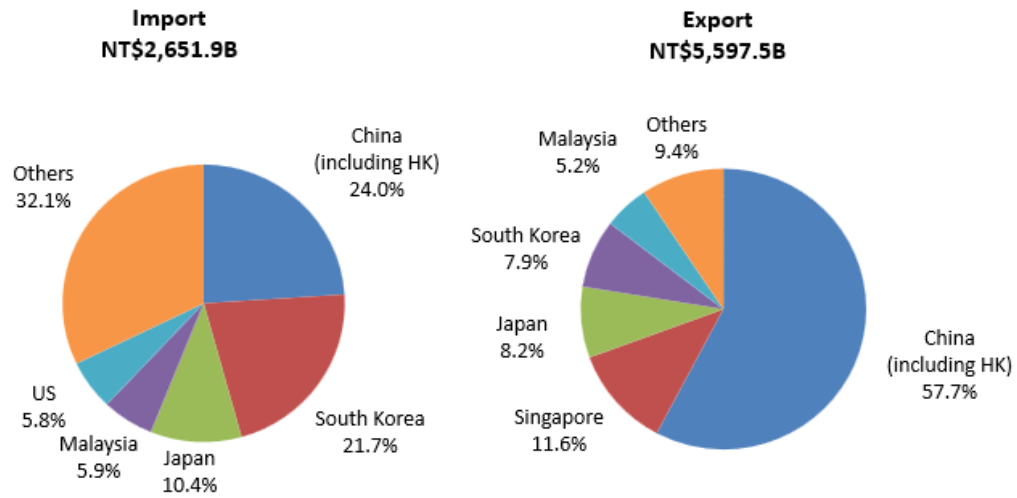
III. Taiwan IC Market

In 2022, imported ICs increased 16.6% to NT\$2,651.9 billion (NT\$2,274.8 in 2021) and exported ICs increased 38.1% to NT\$5,597.5 billion (NT\$4,053.5B in 2021). Major import countries of Taiwan in 2022 were China (including HK), South Korea, Japan, Malaysia, and the US. Major export countries of Taiwan were China (including HK), Singapore, Japan, South Korea, and Malaysia. Surplus was NT\$2,945.6 billion in 2022, up 65.6% on-year and is expected to increase by 6.7% on-year to reach NT\$3,143.1 billion in 2023, driven by the emerging demand for AIoT, automotive electronics, and high-speed computing.



Source : Taiwan Customs ; TSIA, ISTI-ITRI (May 2023)

Figure 2 Import/Export Value of Taiwan IC Market



Source : Taiwan Customs ; TSIA, ISTI-ITRI (May 2023)

Figure 3 Major Import/Export Regions of Taiwan IC Market

In 2022, Taiwan imported the most from China (including HK) (24.0%) followed by South Korea (21.7%), Japan (10.4%), Malaysia (5.9%), and the US (5.8%). Other countries combined stood for 32.1% of imports.

In terms of exports, Taiwan exported the most to China (including HK) with 57.7%, followed by Singapore (11.6%), Japan (8.2%), South Korea (7.9%), and Malaysia (5.2%). Other countries combined stood for 9.4% of exports.

IV. Outlook

Looking forward to 2023, affected by political and economic situations such as the Russia-Ukraine war, the continued US-China trade war, and high global inflation, the demand for consumer electronics will remain sluggish in the first half of the year and the strength of the recovery in the second half is not yet clear. Therefore, Taiwan IC revenue is expected to decline by 12.1% to reach NT\$4,249.5 billion in 2023, with NT\$1,076.0B in design (12.7% decrease), NT\$2,606.0B in manufacturing (10.8% decline; Foundry NT\$2,438.0B, down 9.2%; Memory and other manufacturing products NT\$168.0B, down 28.7%), and NT\$567.5B in packaging and testing (17.1% decrease).

V. Directory of Taiwan Semiconductor Companies

Fabless

(BVI) Vicorelogic Co., Ltd.

Taiwan Branch

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<https://www.vicorelogic.com/>

5VTechnologies

TEL: 02-27888118

FAX: 02-27887366

www.5vtechnologies.com

AAT

TEL: 03-6209588

FAX: 03-6209599

www.aat-ic.com

ACARD

TEL: 02-85122290

FAX: 02-85122548

www.acard.com

Aethertek

TEL: 02-26582068

FAX: 02-26582098

<https://www.aether-tek.com/>

AIC

TEL: 03-5772500

FAX: 03-5772510

www.analog.com.tw

Airoha

TEL: 03-6128800

FAX: 03-6118833

www.airoha.com.tw

AiT

TEL: 02-26961880

FAX: 02-26961881

www.ait-ic.com

AlchipTechnologies

TEL: 02-27992318

FAX: 02-27997389

www.alchip.com

ALCORLINK

TEL: 02-26559980

FAX: 02-26559990

www.alcorlink.com

AlcorMicro

TEL: 02-26535000

FAX: 02-26534000

www.alcormicro.com

AlfaPlus

TEL: 03-5163270

FAX: 03-5163267

alfaplus.com.tw

ALGOLTEK

TEL: 03-6675345

FAX: 03-6675346

www.algoltek.com.tw

Ali

TEL: 02-87522000

FAX: 02-87511001

www.alitech.com

Alpha

TEL: 03-5736660

FAX: 03-5736661

www.ealpha.com.tw

AmazingMicroelectronic

TEL: 02-82278989

FAX: 02-82278969

www.amazingic.com.tw

AMIC

TEL: 03-5679966

FAX: 03-5679977

www.amictechnology.com

AMICCOM

TEL: 03-5601717

FAX: 03-5601715

www.amiccom.com.tw

AMtek

TEL: 02-29998989
FAX: 02-29992929
www.amtek-semi.com

AnaGlobe

TEL: 03-5613650
FAX: 03-5612310
www.anaglobe.com

Analysis-i Tech

TEL: 03-5311556
FAX: 03-5311526
www.analysis-i.com

ANAX

TEL: 03-5525999
FAX: 03-5525330
www.anax-ic.com

ANDES

TEL: 03-5726533
FAX: 03-5726535
www.andestech.com

ANJET

TEL: 02-85012370
FAX: 02-85012876
anjet.com/zh-cht

ANPEC

TEL: 03-5642000
FAX: 03-5642050
www.anpec.com.tw

ANT

TEL: 03-6686793
FAX: 03-6686513
www.ananavitek.com

APEC

TEL: 03-6215899
FAX: 03-6215999
www.a-power.com.tw

APLUS

TEL: 02-27829266
FAX: 02-27829255
www.aplusinc.com.tw

APMemory

TEL: 03-5601558
FAX: 03-5601518
www.apmemory.com

AppoTech

TEL: 03-5719960
FAX: 03-5719969
www.appotech.com

ARTERY

TEL: 03-5778788
www.arterychip.com

ASIX

TEL: 03-5799500
FAX: 03-5639799
www.asix.com.tw

asmedia

TEL: 02-22196088
FAX: 02-22196080
www.asmedia.com.tw

Asolid

TEL: 03-5736032
FAX: 03-5736300
www.asolid-tek.com

ASPEED

TEL: 03-5751185
FAX: 03-5751183
www.aspeedtech.com

ATECH

TEL: 02-82215488
FAX: 02-82215489
www.8tec.com

ATTOPSEMI

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FAX: 03-6663151

www.attopsemi.com**AVERLOGIC**

TEL: 02-87523988

FAX: 02-87523989

<http://www.averlogic.com/>**AVID**

TEL: 03-5795222

FAX: 03-5787789

www.avid.com.tw**avisonic**

TEL: 03-5778077

FAX: 03-6661301

www.avisonic.com**AVSdsp**

TEL: 02-25856201

FAX: 02-25867801

<https://sites.google.com/avsdsp.com/avsdsp/>**AXElite**

TEL: 03-5776662

FAX: 03-5788661

www.axelite.com.tw**BestSolutionInc.**

TEL: 02-26558797

FAX: 02-26558796

www.bestsolution.com.tw**BiTEK**

TEL: 02-77082528

FAX: 02-77081258

www.bitek.com.tw**Bravotek Electronics**

TEL: 03-6675768

FAX: 03-6670968

www.bravotekcorp.com**Canyon**

TEL: 03-5797868

<http://canyon-semi.com.tw/>**CDT**

TEL: 02-22994908

FAX: 02-22990133

www.cdt.com.tw**Centrillion Technologies****Taiwan**

TEL: 03-552 6018

www.centrilliontech.com**CFP**

TEL: 02-22326558

FAX: 02-22327558

www.cfpt.com.tw**Cgtek**

TEL: 03-6669689

<https://www.cgtek.com.tw/>**Champion**

TEL: 03-5679979

FAX: 03-5670701

www.championmicro.com.tw**CHESEN**

TEL: 02-82265589

FAX: 02-82265181

<http://www.cec-otg.com>**Chip-GaN Power**

TEL: 03-5730608

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www.weforce.com.tw

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www.rayteksemi.com**Sigurd**

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FAX: 03-5944495

www.sigurd.com.tw**SPIL**

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FAX: 04-25342025

www.spil.com.tw**TEPC**

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www.twepc.com.tw**TICP**

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www.ticp.com.tw**TongHsing**

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www.theil.com**VisEra**

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[www.viseratech.com/TChinese_
index.htm](http://www.viseratech.com/TChinese_index.htm)**Walton**

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www.walton.com.tw**Winstek**

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FAX: 03-5936363

www.winstek.com.tw**XinTec**

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FAX: 03-4615624

www.xintec.com.tw

IC Testing

Amkor Technology

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FAX: 03-5601269

www.amkor.com

ASE Test

TEL: 07-3636641

FAX: 07-3636663

www.aseglobal.com

etrend

TEL: 03-5544308

FAX: 03-6565732

www.etrendtech.tw

GlobalTest

TEL: 03-5987168

FAX: 03-5981826

www.gttw.com.tw

KINGPAK

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FAX: 03-5510505

www.kingpak.com.tw

Ardentec

TEL: 03-5976688

FAX: 03-5971399

www.ardentec.com

Chant World

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FAX: 07-3657789

www.cwti.com.tw

FATC

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FAX: 05-5574859

www.fatc.com.tw

Greatek

TEL: 037-638568

FAX: 037-628323

www.greatek.com.tw

KYEC

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www.kyec.com.tw

ASE

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FAX: 07-3613094

www.aseglobal.com

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FAX: 03-5668981

www.chipmos.com

Giga Solution

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FAX: 03-5630100

www.giga-solution.com

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www.itsturnkey.com

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FAX: 07-6213129

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FAX: 03-5944495

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FAX: 03-5973737

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FAX: 03-6662858

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FAX: 03-6662951

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FAX: 07-3678008

www.nxp.com**Panther**

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FAX: 03-5986024

www.panther.com.tw**SPIL**

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FAX: 04-25342025

www.spil.com.tw**tsi**

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FAX: 03-5970671

www.testserv.com.tw**Walton**

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www.walton.com.tw

Silicon Wafer

Episil

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FAX: 03-5776289

www.tech.episil.com

FST

TEL: 05-6816950

FAX: 05-6812865

www.fstech.com.tw

GlobalWafers

TEL: 03-5772255

FAX: 03-5781706

www.sas-globalwafers.com

NICHING

TEL: 04-23588966

FAX: 04-23588968

www.niching.com.tw

Precision

TEL: 03-5632255

FAX: 03-5632148

www.epi.episil.com

PSI

TEL: 03-5641888

FAX: 03-5670888

www.psi.com.tw

SCSC

TEL: 03-3852130

FAX: 03-3852120

www.sanchih.com.tw

Selling-Ware

TEL: 03-5601066

FAX: 03-5601077

www.sellingware.com.tw

Shin-Etsu

TEL: 03-5983111

FAX: 03-5982204

www.shinetsu.com.tw

Waferworks

TEL: 03-4815001

FAX: 03-4815002

www.waferworks.com

Mask

PDMC

TEL:886-3-5679933

FAX:886-3-5678158

www.pdmc.com.tw

TCE

TEL:886-3-3643300

FAX:886-3-3649911

www.tce.com.tw

TMC Mask Corp.

TEL:886-3-5634370

FAX:886-3-5780752

www.tmcnet.com.tw

Discrete

DIOES

TEL:886-2-89146000
FAX:886-2-89146639
www.diodes.com

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Taiwan Semiconductor

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FAX:886-2-89131788
www.ts.com.tw

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LEDTECH

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www.ledtech.com.tw

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FAX:886-3-5783696
www.tascsemi.com

TEL:886-37-582997
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www.tyntek.com.tw

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Siemens EDA

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<https://eda.sw.siemens.com/en-US/>

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