

PANJIT International Inc

Mar. 2025

- About PANJIT
- 2024 Q4 & 2024 FY Financial result
- Power Discrete & New Technology Focus
- Automotive



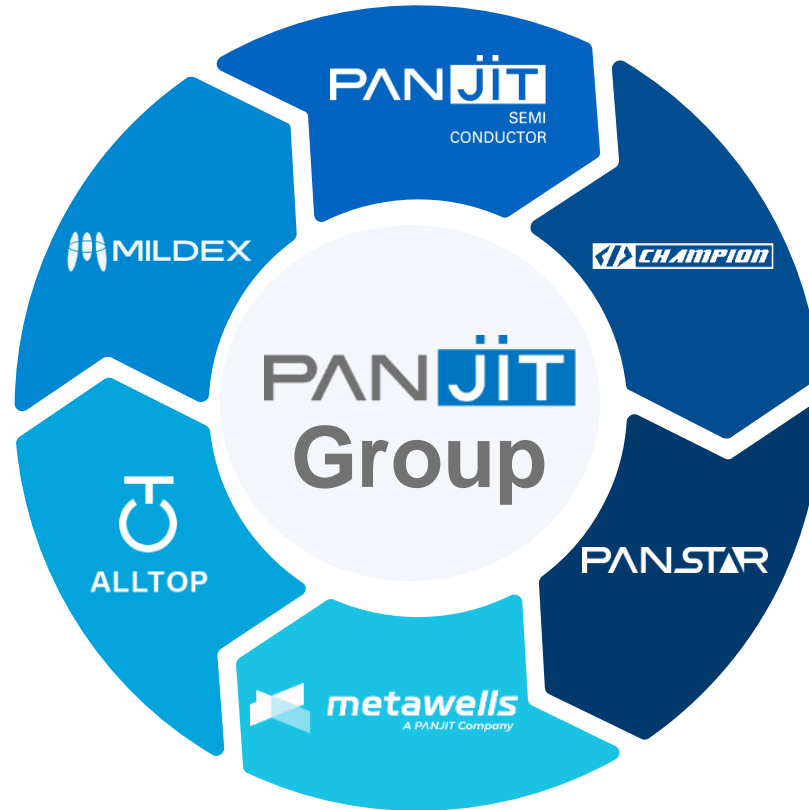
PANJIT International Inc.

2024 Revenue: NTD\$ 12.5 Billion (2481.TW)
Product: IC, MOSFET, SiC, IGBT, Diodes, TVS, ESD, Zener, Bridge, Transistor
Application: Automotive, Medical, Green Energy, High Performance Computing, Consumer, IoT



MILDEX Optical Inc.

2024 Revenue: NTD\$ 990 Million (4729.TW)
Product: Touch Panel, Display
Application: Automotive, IPC, Military



Champion Microelectronic Corp.

2024 Revenue: NTD\$ 816 Million (3257.TW)
Product: Power Management IC
Application: Gaming PC/Adapter, Industrial PC, 5G Power

ALLTOP Technology Co., Ltd.

2024 Revenue: NTD\$ 3.2 Billion (3526.TW)
Product: Connector, F cable, USB-Type C 3.1
Application: Automotive, Medical, Communication, Consumer

PANSTAR Semiconductor Co., Ltd

Product: ESD, MOSFET
Application: NB, PC, Automotive, Power Supply, Motor Driver



MetaWells Co., Ltd.

Product: Motor MCU, Power Management IC, Signal Chain IC
Application: AI/General computing, Motor Fan, Industrial PC, Consumer, Power Supply

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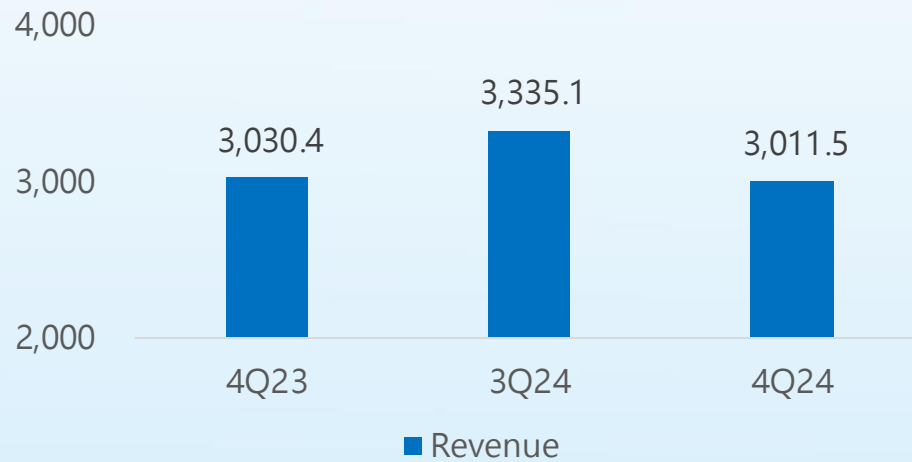


2024 Q4 Consolidated Income Statement

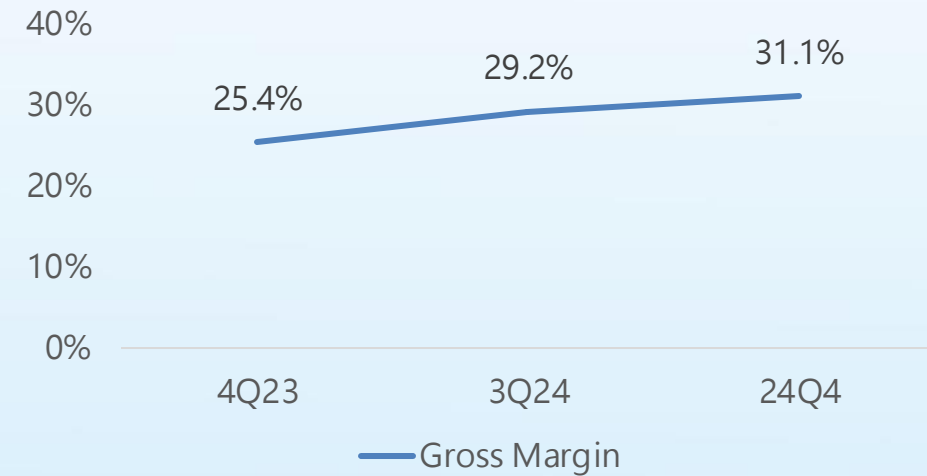
Unit: M' NTD	2024 Q4	2024 Q3	QoQ	2023 Q4	YoY
Revenue	3,011.5	3,335.1	-9.7%	3,030.4	-0.6%
Gross Profit	937.7	974.1	-3.7%	771.1	21.6%
Gross Margin	31.1%	29.2%	1.9 pts	25.4%	5.7 pts
Sales Exp.	208.2	192.9	7.9%	169.5	22.8%
Admin. Exp.	270.4	282.7	-4.4%	222.2	21.7%
R&D Exp.	268.9	259.4	3.7%	225.0	19.5%
Operating Expenses	751.5	739.6	1.6%	619.5	21.3%
Operating Profit	186.1	234.4	-20.6%	151.6	22.8%
Operating Margin	6.2%	7.0%	-0.8 pts	5.0%	1.2 pts
Other Operating income and expense	94.5	96.6	-2.2%	39.9	136.8%
Income tax expense	54.3	40.7	33.4%	7.8	596.2%
Net Profit	226.3	290.3	-22.0%	183.7	23.2%
Net Profit Margin	7.5%	8.7%	-1.2 pts	6.1%	1.4 pts
EPS	0.54	0.66	-18.2%	0.38	42.1%

Income Statement Key Indices

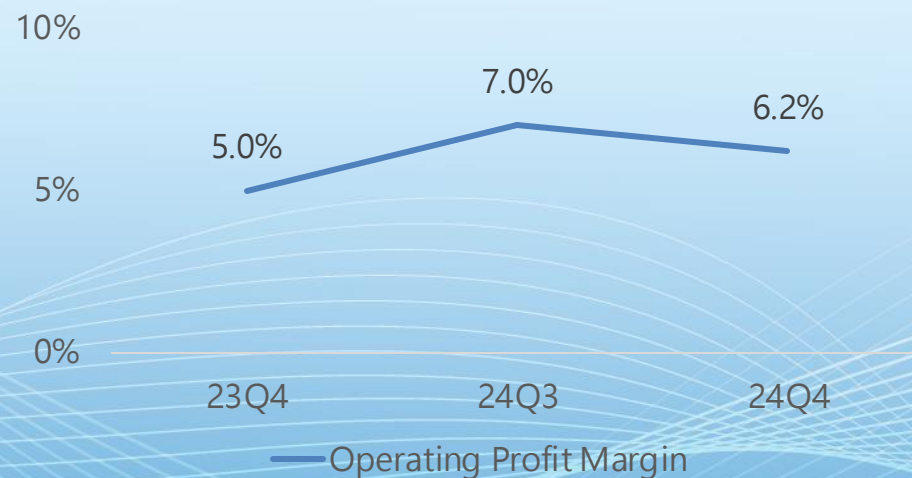
Revenue (Unit: M' NTD)



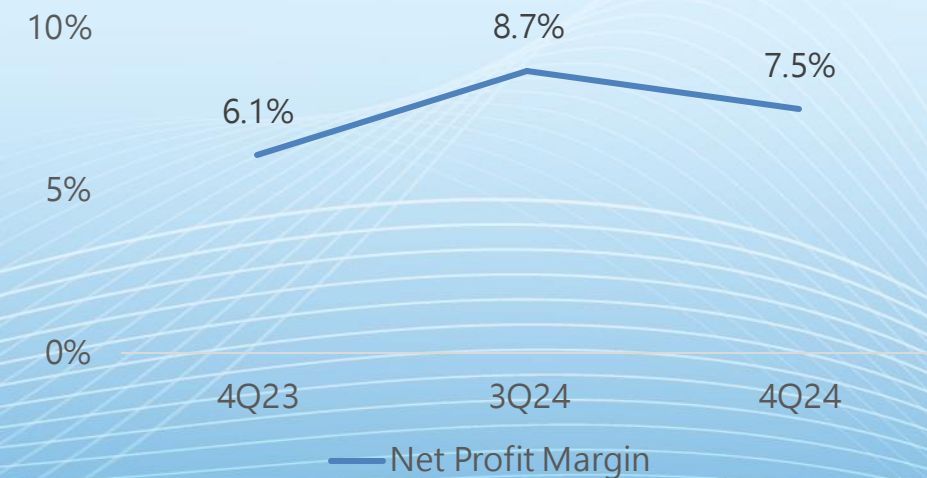
Gross Margin



Operating Profit Margin



Net Profit Margin



Balance Sheet & Key Indices

Selected items from Balances Sheets

Unit: M' NTD

	2024 Q4		2024 Q3		2023 Q4	
	Amount	%	Amount	%	Amount	%
Cash and Cash equivalents	2,361	8.2%	2,125	7.4%	3,077	10.7%
Accounts Receivable	3,940	13.7%	4,431	15.5%	4,226	14.7%
Inventories	2,739	9.5%	2,618	9.1%	3,007	10.5%
Investments Accounted for Using Equity Method	2,198	7.7%	2,106	7.4%	2,018	7.0%
Net PP&E	7,322	25.5%	7,462	26.0%	7,801	27.2%
Total Assets	28,743	100.0%	28,671	100.0%	28,683	100.0%
Current Liabilities	7,206	25.1%	7,400	25.8%	7,110	24.8%
Non-Current Liabilities	6,017	20.9%	6,088	21.2%	6,938	24.2%
Total Liabilities	13,223	46.0%	13,488	47.0%	14,048	49.0%
Total Equity	15,520	54.0%	15,183	53.0%	14,635	51.0%

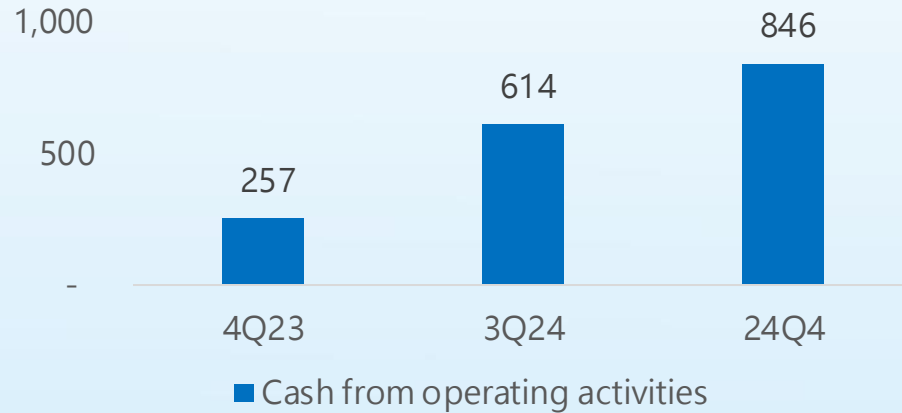
Key Indices

A/R Turnover Days	122	117	130
Inventory Turnover Days	117	103	123
Cash from operating activities	846	614	257

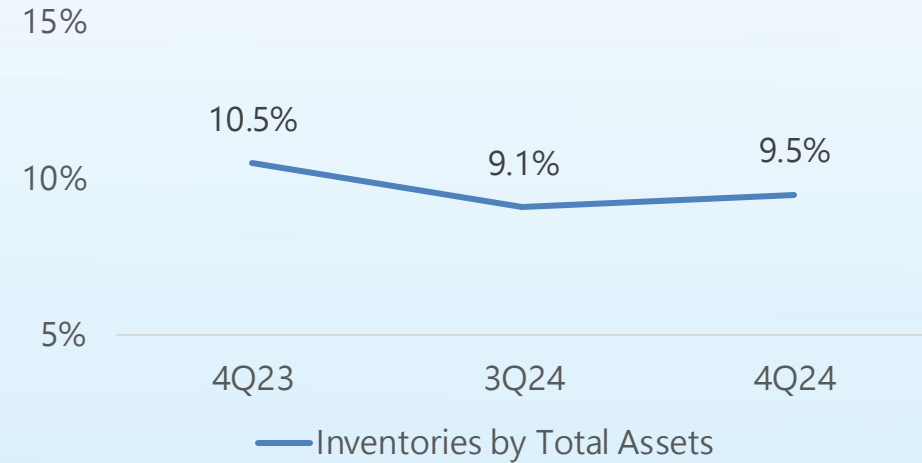
Balance Sheet Key Indices

Cash from operating activities

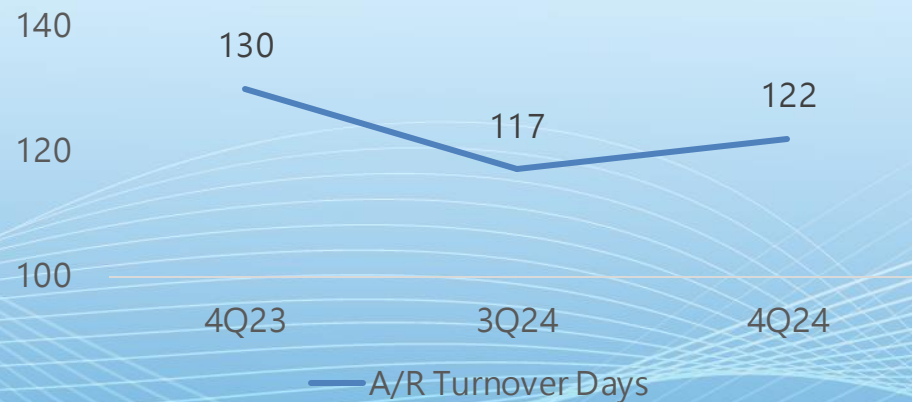
(Unit: M' NTD)



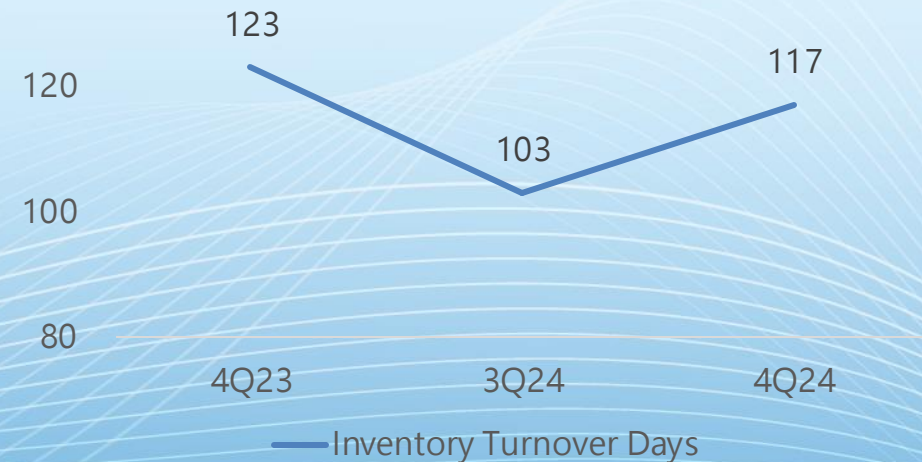
Inventories by Total Assets



A/R Turnover Days



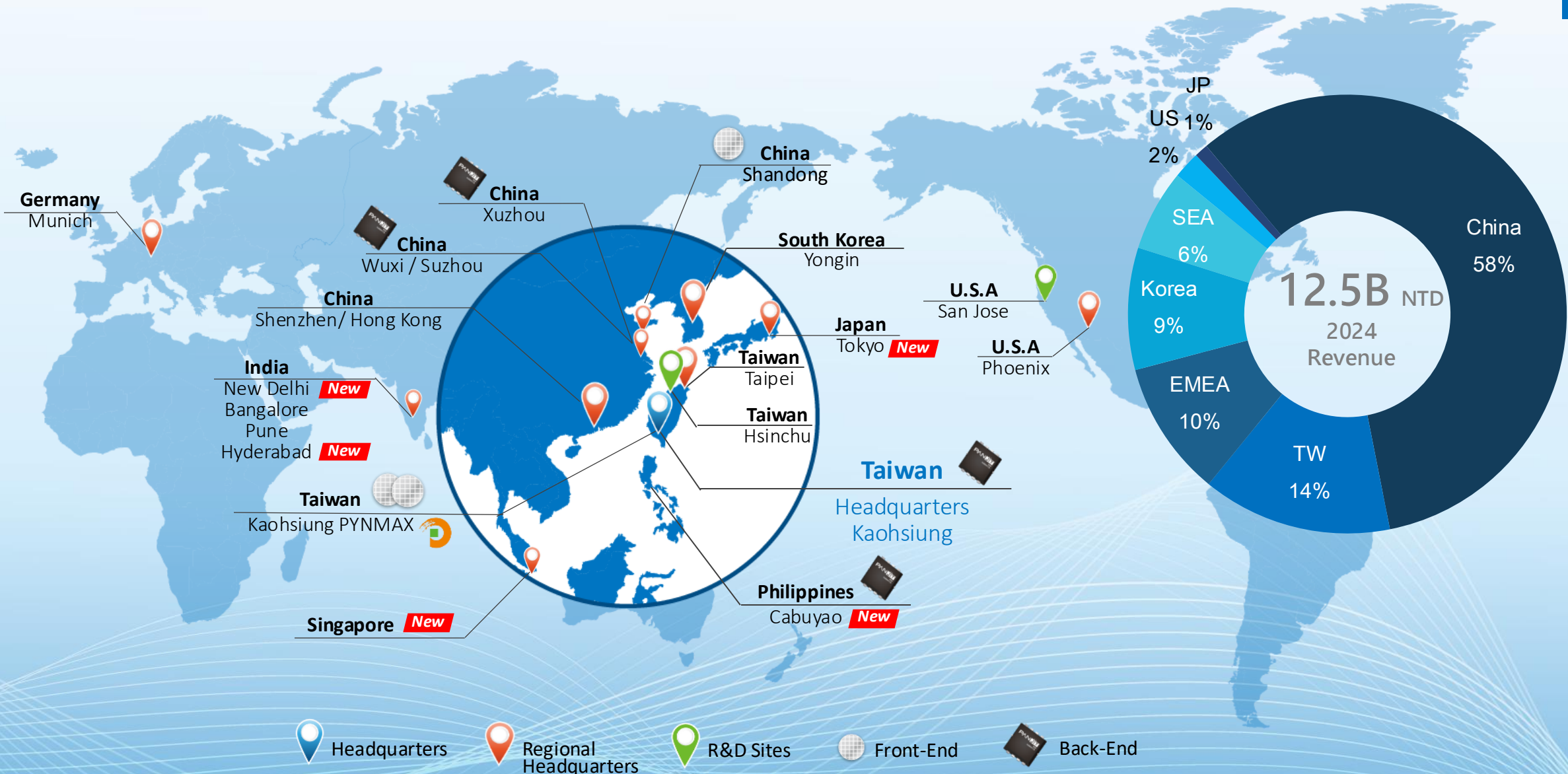
Inventory Turnover Days



2024 FY Financial Result

Unit: M' NTD	2024	2023	YoY
Revenue	12,536.2	12,707.3	-1.3%
Gross Profit	3,597.1	3,208.1	12.1%
Gross Margin	28.7%	25.3%	3.4 pts
Sales Exp.	746.0	676.3	10.3%
Admin. Exp.	1,059.1	860.6	23.1%
R&D Exp.	972.1	832.7	16.7%
Operating Expenses	2,784.2	2,374.3	17.3%
Operating Profit	812.9	833.7	-2.5%
Operating Margin	6.5%	6.6%	-0.1 pts
Other Operating income and expense	454.7	331.4	37.2%
Income tax expense	190.2	152.1	25.0%
Net Profit	1,077.4	1,013.0	6.4%
Net Profit Margin	8.6%	8.0%	0.6 pts
EPS	2.40	2.15	11.6%

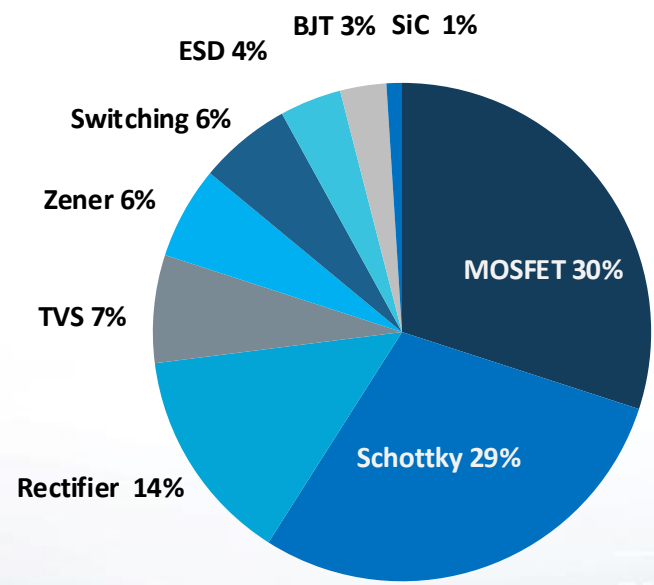
PANJIT Global Footprint at a Glance



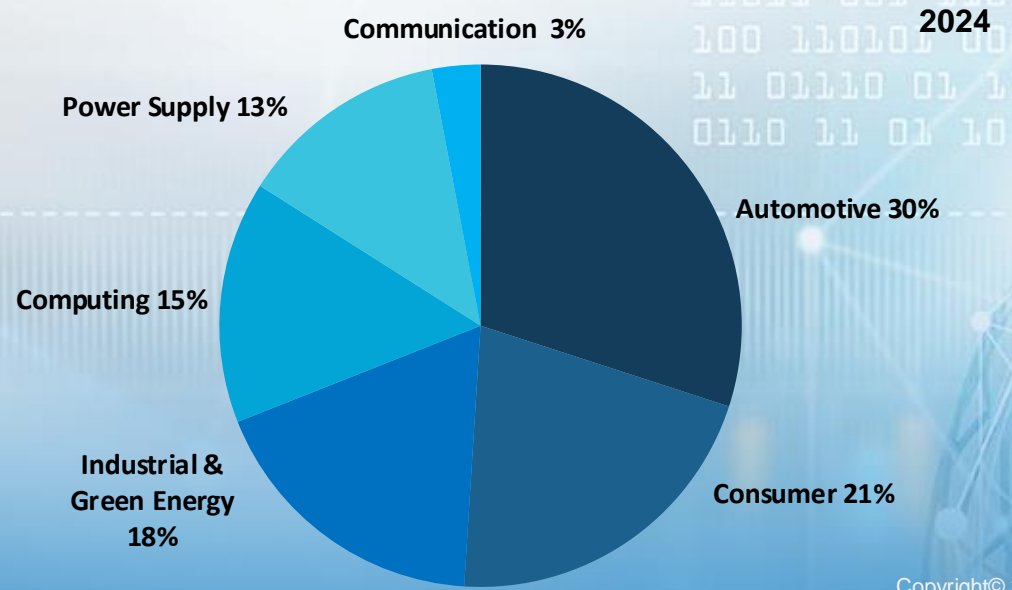
Market Segment

Application Field

By Product
2024



By Market Segment
2024



Automotive

Lighting, Infotainment, Pump, Body & Comfort, On Board Charger



Industrial & Green Energy

PV Inverter, Server fan, EV charger, Motor, DC fan, Robot, Medical



Computing

Notebook, Motherboard, SSD, Server, Data center



Power Supply

PD Charger, Power adapter, UPS DC-DC Brick module, ATX/Server Power



Consumer

TV, White/Black goods, Game console, Printer, Smart watch, PC camera

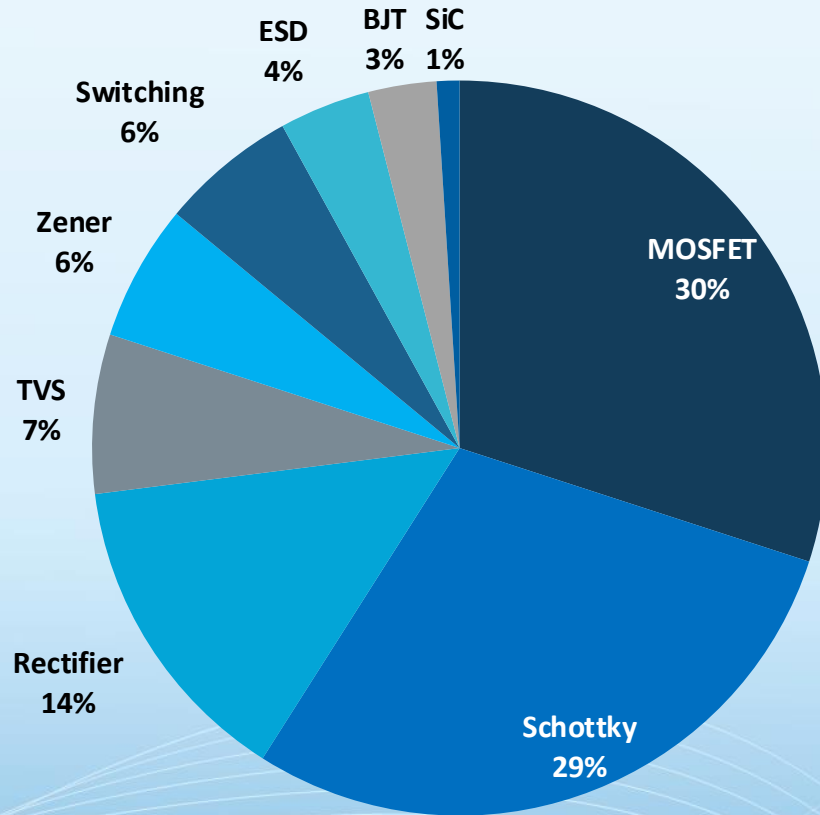


Communication

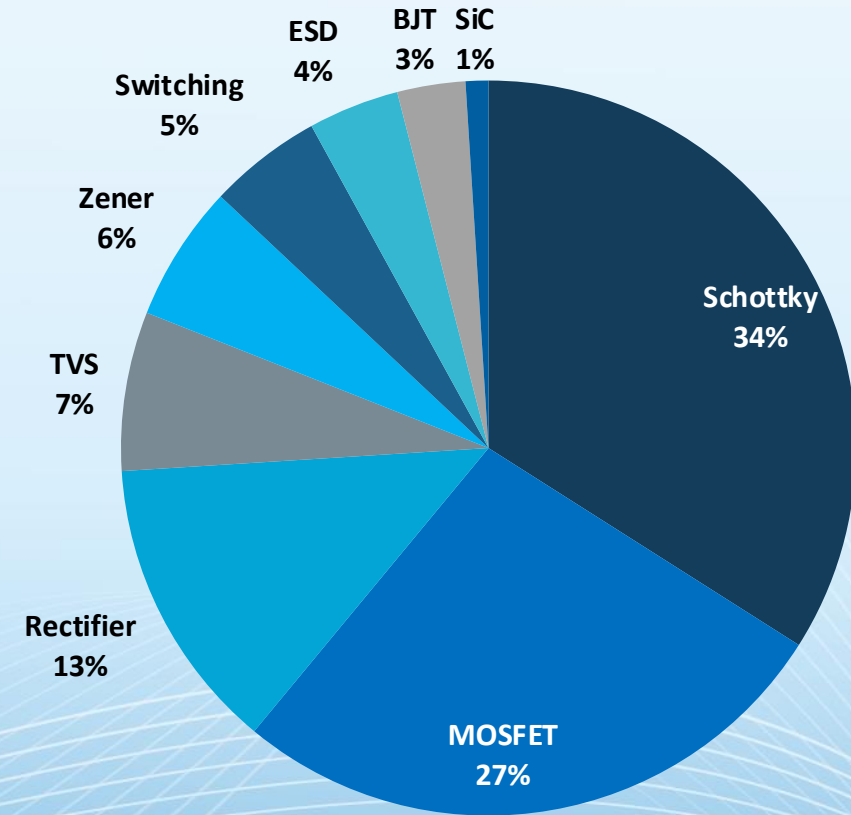
POE, Mobile, Base station

Revenue by Product

By Product
2024

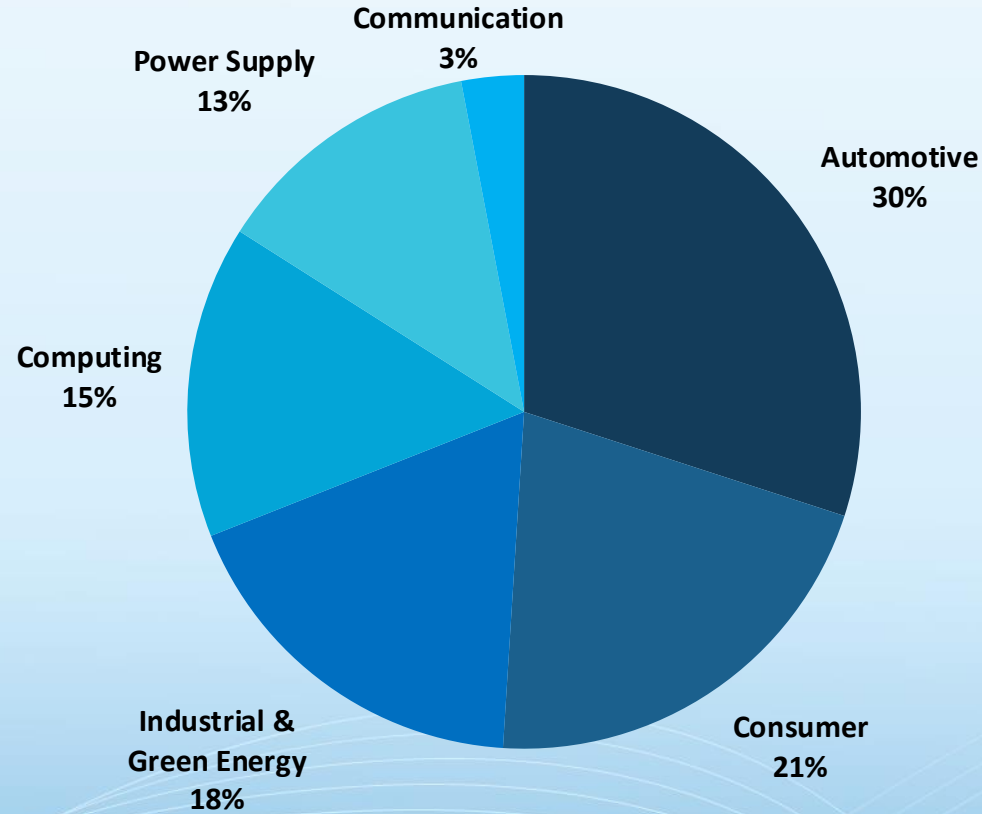


By Product
2023

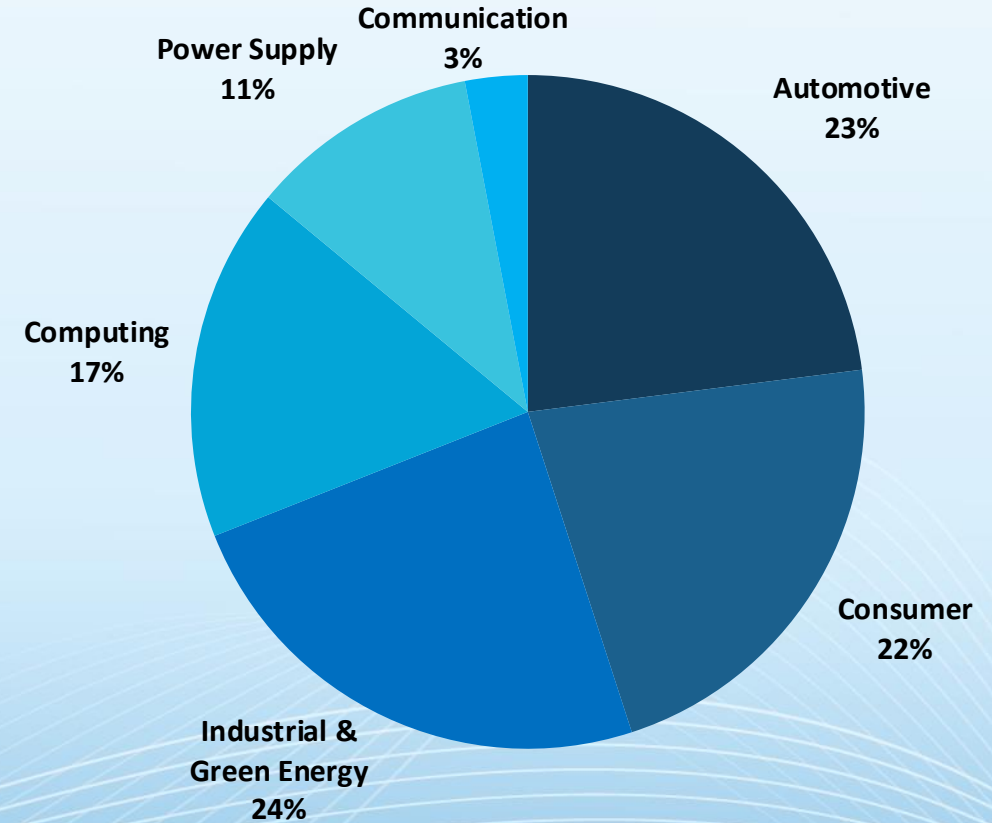


Revenue by Market Segment

By Market Segment
2024



By Market Segment
2023



Innovation for the Future Technology

	2024	2025	2026	2027	2028
LV MOSFET	SGT Gen.2 N/P-Ch 30/40V Low RSP	SGT Gen.3 N-Ch 40V Low FOM	SGT Gen.3 N-Ch 30/40V Line up		
MV MOSFET	SGT Gen.2 N-Ch 80/100V	SGT Gen.3 N-Ch 60/80/100V	SGT Gen.3 N-Ch 150/200V	SGT Gen.3 N-Ch 60V-200V Line up	
SJ MOSFET	Gen.2 FR 650V	Gen.2 FR 650V Line up	Gen.1 Easy 900V		Gen.3 EZ/FR 650V
FS Trench IGBT	Gen.1 HS 1200V	Gen.1 MS 650/1200V	Gen.2 HS 650/1200V	Gen.2 Voltage Extension	
SiC Diode	Gen.1.5 650V/1200V	Gen.3 650V/1200V	Gen.3 650V/1200V Line up		Gen.4 750V/1200V/1700V
SiC MOSFET		Gen.1 1200V	Gen.1 750V/1200V Line up	Gen.1 1700V	Gen.2 750V/1200V
FRED		Gen.2 650V/1200V	Gen.3 650V/1200V		
ESD	Deep Snapback	Gen.1 1-28V Low Cj	Gen.2 24-36V Low Cj	Gen.3 48V Low Cj	
	High Surge	Gen.1 Uni 5-36V/19A	Gen.2 Uni 3.3-48V/100A	Gen.2 Bi 2.5-48V/19A	Gen.2 Bi 2.5-72V/100A
TVS	Load Dump		Gen.2 Bi 200-1.5kW, T _j 175°C	Gen.2 Bi 3-5KW, T _j 175°C	
	TVS		H-Type Bi 6.6KW, T _j 175°C		H-Type Bi 8KW, T _j 175°C





Automotive

Automotive Business 2024

AEC-Q101 parts business trend



Product Offering
2K+ Parts

Shipment
4.73B
Pcs. in 2024



Worldwide
20+ Countries

Serving over
300+
customers across
the globe



**YOUR COMPONENT
OUR PROFESSION**

