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GLOBALFOUNDRIES SWOT & PESTLE ANALYSIS

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Company Name : GlobalFoundries

Company Sector : Semiconductors

Operating Geography: United States, North America, Global

About the Company:

GlobalFoundries Inc is a leading semiconductor manufacturing company that was founded on March 2, 2009, as a spin-off from AMD (Advanced Micro Devices). The company is headquartered in Malta, New York, United States. GlobalFoundries is committed to providing state-of-the-art manufacturing capabilities and expertise to its customers, enabling them to design and produce advanced semiconductor products. The company's broad portfolio of manufacturing technologies includes both mainstream and specialized processes, allowing for the production of a wide range of semiconductor devices. With a global presence, GlobalFoundries operates manufacturing facilities in multiple countries, ensuring a reliable and efficient supply chain for its customers worldwide. As of 2023, the company employs a talented workforce of 13,000 individuals who are passionate about delivering high-quality semiconductor solutions.

GlobalFoundries' USP lies in its leading-edge manufacturing technologies, collaborative customer partnerships, global manufacturing footprint, commitment to sustainability, and comprehensive service portfolio. GlobalFoundries' vision is to revolutionize the industry that is shaping the world. With a mission to innovate and collaborate with customers, GlobalFoundries is dedicated to delivering advanced process technology solutions that benefit humanity. The company plays a crucial role in the semiconductor industry, manufacturing cutting-edge semiconductors to meet the growing demand for high-performance computing, artificial intelligence, and other emerging technologies.

Revenue:

USD\$ 8,108 million - FY ending 31st December 2022 (y-o-y growth 23%)

USD\$ 6,585 million - FY ending 31st December 2021



SWOT Analysis:

The SWOT Analysis for GlobalFoundries is given below:

| Strengths | Weaknesses |
|--|--|
| 1.Offers highly differentiated products to | 1.Relatively smaller capacity & capital |
| various end markets. | compared to competitors. |
| 2.Only U.S based scaled foundry with global | 2.High dependency on top 10 customers |
| presence, securing semiconductor supply. | accounting for nearly 70% of its revenue. |
| 3.Well-positioned to benefit from government | 3.Limited supplier base, with Soitec accounting |
| support with its capital efficient model. | for nearly 54% of its SOI wafers. |
| 4.Strong history of innovation with nearly | 4.Limited presence in the advanced node |
| 9,000 worldwide patents. | market, particularly in single-digit nodes. |
| 5.Strong customer base with sustainability | |
| 1 | |
| integrated market-centric approach. | |
| Opportunities | Threats |
| | Threats 1.Niche market with large & well-established |
| Opportunities | |
| Opportunities 1.Leverage public/private investment | 1.Niche market with large & well-established |
| Opportunities 1.Leverage public/private investment partnerships to secure local manufacturing & | 1.Niche market with large & well-established players existing in the industry. |
| Opportunities 1.Leverage public/private investment partnerships to secure local manufacturing & tap into governmental funding. | 1.Niche market with large & well-established players existing in the industry.2.Capital-intensive industry with heavy costs |
| Opportunities 1.Leverage public/private investment partnerships to secure local manufacturing & tap into governmental funding. 2.Expand its current capacity to meet the | 1.Niche market with large & well-established players existing in the industry.2.Capital-intensive industry with heavy costs |
| Opportunities 1.Leverage public/private investment partnerships to secure local manufacturing & tap into governmental funding. 2.Expand its current capacity to meet the growing demand in robotics & other emerging | 1.Niche market with large & well-established players existing in the industry.2.Capital-intensive industry with heavy costs |



PESTLE Analysis:

The PESTLE Analysis for GlobalFoundries is given below:

| Political | Economical |
|---|--|
| 1.Recent political tensions between the U.S & | 1.\"Buy from China\" initiatives could intensify |
| China, with Hong Kong & Taiwan caused | competition & reduce ASPs for global |
| global supply chain disruptions, impacting | semiconductor suppliers. |
| business growth. | 2.Natural gas shortage due to Russia-Ukraine |
| 2.CHIPS Act of U.S & EU provide significant | conflict, impacts manufacturing operations. |
| opportunities of funding for capital & R&D | 3.Recent volatility in silicon substrate market |
| investments. | has experienced price fluctuations & supply |
| | shortages, impacting profitability. |
| Social | Technological |
| 1.Commitment to sustainable semiconductor | 1.Compliance with DOD, GDPR & California |
| solutions reflects the increasing societal | Privacy Rights Act is critical to avoid fines. |
| demand for responsible & eco-friendly | 2.Being DMEA accredited increases |
| technologies. | vulnerability to cyberattacks, eroding |
| | customer trust. |
| | 3.Launches Labs to Speed Up Technology |
| | Innovation |
| Legal | Environmental |
| 1.Ongoing litigation with IBM may result in the | 1.Addressing community challenges through |
| company making payments for damages. | initiatives like STEM, GLOBALGirls & First |
| | Robotics to name a few. |

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