S&P TEST

SWOT & PESTLE.com

KLA CORPORATION SWOT & PESTLE ANALYSIS

© Barakaat Consulting - An Ezzy IT Consulting Business

This is a licensed product and is not to be photocopied or distributed. All rights reserved. Unauthorized reproduction is strictly prohibited. Research is based on best available materials and resources. Topurchase reprints of this document, please email support@swotandpestle.com.



Company Name: KLA Corporation

Company Sector : Technology, Semiconductors

Operating Geography: United States, North America, Global

About the Company:

KLA Corporation, headquartered in Milpitas, California, is a global technology leader. They have an impact by developing solutions that promote progress and industry transformation. Ken Levy and Bob Anderson founded KLA Instruments in 1975 with a focus on photomask detection to identify chip defects. Wafer inspection, wafer metrology, and integrated inspection and analysis software were later added to KLA's product line. Their success is dependent on collaboration. They use advanced inspection tools, metrology systems, and computational analytics to provide cutting-edge technology and devices. They enable data-driven evolution and innovation in key industries such as automotive, mobile, and data centers. They have over 10,000 employees and offices all over the world. They have a track record of taking ideas from concept to global market. KLA has won the Intel 2018 Preferred Quality Supplier (PQS) award for their commendable performance in safety. To broaden their perspectives and solutions, they invent in-house, make strategic acquisitions, and share technology across systems. Frontline Cloud Services, a software solution that accelerates design-for-manufacturability (DFM) analysis and time-to-market (TTM) for complex printed circuit boards, was launched by KLA Corporation in April, 2022. (PCBs). This new cloud-based SaaS offering addresses this challenge by moving DFM analysis to the cloud, which significantly reduces IT bottlenecks and the time it takes to run analyses.

KLA's USP is its achievement in landing a spot in Fortune 500. The vision of KLA Corporation is "We work on the edges of deep science, exploring electron and photon optics, sensors, machine learning and data analytics. We help create the ideas and devices that transform the future."

Revenue:

US\$ 6.9 billion- FY ending 30th June 2021 (y-o-y growth 19%)

US\$ 5.8 billion - FY ending 30th June 2020



SWOT Analysis:

The SWOT Analysis for KLA Corporation is given below:

Strengths	Weaknesses
1.Well diversified product portfolio with 40+	1.Dependence on few major customers remain
products and services across 3 segments.	a cause for concern
2.High spending (market leader) on research	2.RoHS and WEEE directives may be a
and development activities.	hindrance and prevent reaching growth
3.Operational Network of KLA is extremely	potential.
robust due to geographically diverse clients.	
4.Using advanced data analytics, provide	
support applications such as run-time process	
control, defect excursion.	
Opportunities	Threats
	Threats 1. Volatility in Commodity Prices is a Concern
Opportunities	
Opportunities 1.Further development of technologies like 5G,	1.Volatility in Commodity Prices is a Concern
Opportunities 1.Further development of technologies like 5G, autonomous vehicles is dependent on the	1.Volatility in Commodity Prices is a Concern 2.Extremely competitive semiconductor
Opportunities 1.Further development of technologies like 5G, autonomous vehicles is dependent on the products of KLA Corp.	1.Volatility in Commodity Prices is a Concern 2.Extremely competitive semiconductor industry
Opportunities 1.Further development of technologies like 5G, autonomous vehicles is dependent on the products of KLA Corp. 2.Uptick in the economy and domestic	1.Volatility in Commodity Prices is a Concern2.Extremely competitive semiconductor industry3.As the company operates in multiple



PESTLE Analysis:

The PESTLE Analysis for KLA Corporation is given below:

Political	Economical
1.TSMC, caught in between as China and the	1.Robust growth in revenue uniformly spread
USA claims to become the leading	across all segments.
semiconductor producing country.	2. Stable gross margins for the last 3+years.
2.POTUS calls for review of the supply chain of	
critical products highlighting declining	
semiconductor production.	
Social	Technological
1.Consumers adapting to new technologies like	1. Complex semiconductor production process
5G and autonomous vehicles.	results in increased lead times and delay in
2.Increased sales of personal computers and	supply
other devices due to work from home being	2. Rapid growth of overall technology space
adopted worldwide.	improving the semiconductor industry's
	profitability
Legal	Environmental
1.Regulations being passed to help improve the	1.Inability of the industry to balance going
lag in worldwide supply.	green and carrying out expansionary
	measures.
	2.Strong focus on environmental initiatives.

Please note that our free summary reports contain the SWOT and PESTLE table contents only. The complete report for **KLA Corporation** SWOT & PESTLE Analysis is a paid report at **27 U.S.D.**



^{*} By clicking on "Buy Now" you agree to accept our "Terms and Conditions."

S&P SWOT & PESTLE.com

SWOT & PESTLE.com is a leading strategy research portal covering detailed Strengths, Weaknesses, Opportunities, Threats (SWOT) and Political, Economic, Social, Technological, Legal and Environmental (PESTLE) analysis of leading industry sectors and organizations across the globe. Our full and comprehensive collection on SWOT and PESTLE has been written by our team of professional analysts consisting of MBA's, CFA's and industry experts. Our analysis has helped businesses, researchers and scholars with valuable insights to make strategic decisions and take their research forward.

We at SWOT & PESTLE.com aim to aid the understanding of the multifaceted business world by presenting a list of diverse companies from across the globe. Business organizations today cannot function in ways that ignore the surroundings that they are set in. SWOT & PESTLE.com makes a keen observation into this aspect and accounts for factors affecting such businesses.

Copyright Notice

The information provided in the SWOT and PESTLE research reports on www.swotandpestle.com are from publicly available documents and sources which are deemed reliable. Further the reports contain analysis and views from the SWOT & PESTLE.com research and analyst team which consists of qualified experts. While every attempt has been made to ensure completeness, accuracy and reliability of the analysis, Barakaat Consulting and its associate websites cannot be held responsible or legal liable for omissions or errors in our reports or on any of our pages.

(C)2024 Barakaat Consulting. All rights reserved. This report may not be reproduced, copied or redistributed, in whole or in part, in any form or by any means, without the express written consent of Barakaat Consulting. Also, Barakaat Consulting is the sole copyright owner of this report, and any use of this report by any third party is strictly prohibited without a license expressly granted by Barakaat Consulting. Neither all nor any part of the contents of this report, or any opinions expressed herein, can be used in advertising, press releases, or promotional materials without prior written approval from Barakaat Consulting. Any violation of Barakaat Consultings rights in this report will be executed to the fullest extent of the law, including the pursuit of monetary damages and injunctive relief in the event of any breach of the foregoing restrictions.

Client Support: support@swotandpestle.com