

# Tesla Inc (TSLA)

Updated on Date "2023-03-18"

## Overview section:

Tesla, Inc., is an American electric vehicle and clean energy company based in Palo Alto, California. Tesla's current products include electric cars, battery energy storage, solar panels and solar roof tiles. In 2020, Tesla had the highest sales in the plug-in and battery electric passenger car segments, capturing 16% of the plug-in market and 23% of the battery-electric market. Through its subsidiary Tesla Energy, the company develops and installs solar photovoltaic energy generation systems in the United States. Tesla Energy is also one of the largest global suppliers of battery energy storage systems, with 3 GWh of battery storage supplied in 2020.

Table 1: Company overview

Exchange	Sector	FiscalYearEnd	LatestQuarter	MarketCapitalization
NASDAQ	MANUFACTURING	December	2022-12-31	582606300000

Table 2: Ratios and Shares

EBITDA	PERatio	PEGRatio	BookValue	DividendPerShare	DividendYield	EPS
17439001000	49.38	1.281	14.13	0	0	3.625

Table 3: Trailing 12 months (TTM)

RevenuePerShareTTM	ProfitMargin	ReturnOnAssetsTTM	ReturnOnEquityTTM	RevenueTTM	GrossProfitTTM
26.03	0.154	0.118	33.6	81462002000	20853000000

## Growth section:

Tesla, Inc. is an American electric vehicle and clean energy company based in Palo Alto, California. Tesla's market capitalization is \$582.6 billion, and its P/E ratio is 49.38. The company has a PEG ratio of 1.281 and a book value of \$14.13. Tesla does not pay a dividend, and its EPS is 3.625. The company's revenue per share is 26.03, and its profit margin is 0.154. Tesla's operating margin is 0.168, and its return on assets is 0.118. The company's return on equity is 33.6%. Tesla's revenue is 81.462 billion, and its gross profit is 20.853 billion. The company's diluted EPS is \$3.74. Tesla's quarterly earnings growth year-over-year is 0.569, and its quarterly revenue growth year-over-year is 0.372. Tesla is a publicly-traded company with a market capitalization of over \$582 billion as of February 2021. The company has seen strong growth in recent years, with quarterly revenue growth of 0.372% and earnings growth of 0.569% year-over-year as of the fourth quarter of 2020. Tesla's profit margin is 0.154%, and its operating margin is 0.168%. The company's return on assets is 0.118%, and its return on equity is an impressive