MSCI Japan Growth Index (USD)

The **MSCI Japan Growth Index** captures large and mid cap securities exhibiting overall growth style characteristics in Japan. The growth investment style characteristics for index construction are defined using five variables: long-term forward EPS growth rate, short-term forward EPS growth rate, current internal growth rate and long-term historical EPS growth trend and long-term historical sales per share growth trend.

For a complete description of the index methodology, please see Index methodology - MSCI.

CUMULATIVE INDEX PERFORMANCE – NET RETURNS (USD) (JUL 2010 – JUL 2025)



ANNUAL PERFORMANCE (%)

Year	MSCI Japan Growth	MSCI Japan
2024	4.12	8.31
2023	17.27	20.32
2022	-27.09	-16.65
2021	-2.30	1.71
2020	28.87	14.48
2019	23.82	19.61
2018	-13.09	-12.88
2017	29.80	23.99
2016	0.16	2.38
2015	8.07	9.57
2014	-2.25	-4.02
2013	32.94	27.16
2012	8.89	8.18
2011	-15.18	-14.33

INDEX PERFORMANCE - NET RETURNS (%) (JUL 31, 2025)

1 Mo

3 Mo

		••			•	• ···	D	ec 31, 1974	211 112 (10)	.,=	.,	.,	
MSCI Japan Growth	-3.27	5.79	4.23	8.21	8.30	3.67	5.15	5.46	1.36	25.24	21.16	2.88	
MSCI Japan	-1.40	4.34	6.13	10.17	12.40	8.80	5.87	7.89	2.22	16.68	15.26	1.59	

INDEX RISK AND RETURN CHARACTERISTICS (JUL 31, 2025)

		ANNUALIZED STD DEV (%) 2			SHARPE RATIO 2,3				MAXIMUM DRAWDOWN		
	Turnover (%) ¹	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since Dec 31, 1974	(%)	Period YYYY-MM-DD	
MSCI Japan Growth	32.76	16.55	17.90	16.04	0.28	0.13	0.26	na	77.70	1988-12-30-2009-03-10	
MSCI Japan	4.31	13.93	14.64	14.06	0.58	0.46	0.33	na	63.68	1989-02-28-2003-04-28	
	1	2			2						

¹ Last 12 months ² Based on monthly net returns data

³ Based on NY FED Overnight SOFR from Sep 1 2021 & on ICE LIBOR 1M prior that date

The MSCI Japan Growth Index was launched on Dec 08, 1997. Data prior to the launch date is back-tested test (i.e. calculations of how the index might have performed over that time period had the index existed). There are frequently material differences between back-tested performance and actual results. Past performance -- whether actual or back-tested -- is no indication or guarantee of future performance.



JUL 31, 2025

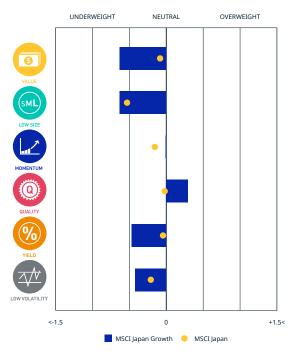
INDEX CHARACTERISTICS

	MSCI Japan Growth			
Number of	98			
Constituents				
	Mkt Cap (USD Millions)			
Index	2,051,193.88			
Largest	150,460.83			
Smallest	1,451.15			
Average	20,930.55			
Median	8,303.69			

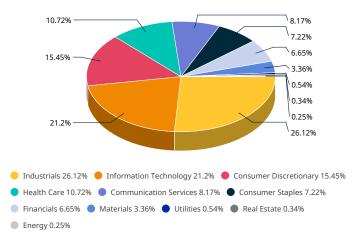
TOP 10 CONSTITUENTS

Japan Growth		Float Adj Mkt	Index	Sector	
98		Cap (USD Billions)	Wt. (%)		
	SONY GROUP CORP	150.46	7.34	Cons Discr	
(USD Millions)	— HITACHI	142.95	6.97	Industrials	
2,051,193.88	NINTENDO CO	93.08	4.54	Comm Srvcs	
150,460.83	RECRUIT HOLDINGS CO	84.66	4.13	Industrials	
1,451.15	TOKYO ELECTRON	81.37	3.97	Info Tech	
20,930.55	MITSUBISHI HEAVY IND	77.31	3.77	Industrials	
8,303.69	TOKIO MARINE HOLDINGS	74.76	3.64	Financials	
	KEYENCE CORP	71.36	3.48	Info Tech	
	ITOCHU CORP	62.66	3.05	Industrials	
	FAST RETAILING CO	58.84	2.87	Cons Discr	
	Total	897.46	43.75		

FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN MSCI FACTOR BOX



SECTOR WEIGHTS



MSCI FaCS



broad global index - MSCI ACWI IMI.

Neutral factor exposure (FaCS = 0) represents MSCI ACWI IMI.



MSCI FACTOR BOX AND FaCS FRAMEWORK (Please refer to complete description of the MSCI FaCS methodology here)

MSCI FaCS is a standard method for evaluating and reporting the Factor characteristics of equity portfolios. MSCI FaCS consists of Factor Groups (e.g. Value, Size, Momentum, Quality, Yield, and Volatility) that have been extensively documented in academic literature and validated by MSCI Research as key drivers of risk and return in equity portfolios. These Factor Groups are constructed by aggregating 16 factors (e.g. Book-to-Price, Earnings/Dividend Yields, LT Reversal, Leverage, Earnings Variability/Quality, Beta) from the latest Barra global equity factor risk model, GEMLT, designed to make fund comparisons transparent and intuitive for use. The MSCI Factor Box, which is powered by MSCI FaCS, provides a visualization designed to easily compare absolute exposures of funds/indexes and their benchmarks along 6 Factor Groups that have historically demonstrated excess market returns over the long run.

ABOUT MSCI

MSCI is a leading provider of critical decision support tools and services for the global investment community. With over 50 years of expertise in research, data and technology, we power better investment decisions by enabling clients to understand and analyze key drivers of risk and return and confidently build more effective portfolios. We create industry-leading research-enhanced solutions that clients use to gain insight into and improve transparency across the investment process. To learn more, please visit <u>www.msci.com</u>.

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