

Global MLCC for Humanoid Robot Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G0B9AA0BE3FCEN.html>

Date: August 2026

Pages: 125

Price: US\$ 4,480.00 (Single User License)

ID: G0B9AA0BE3FCEN

Abstracts

The global MLCC for Humanoid Robot market size is expected to reach \$ 100 million by 2032, rising at a market growth of 73.2% CAGR during the forecast period (2026-2032).

In 2025, global MLCC for Humanoid Robot production reached approximately 50 million units with an average price of USD \$0.03 per unit. In market-research terms, this product is an application-defined pocket within high-reliability multilayer ceramic chip capacitors rather than a new capacitor chemistry. Demand is created by dense humanoid robot electronics where compute boards, servo-drive boards, power conversion circuits, sensors and tactile modules need compact decoupling, filtering and transient suppression components that can tolerate board flex, vibration, thermal cycling and current spikes. Typical forms include soft-termination MLCCs, automotive-grade X7R or X8R parts, low-ESR high-capacitance MLCCs and small-size C0G signal capacitors. The product sits in the passive-component layer between ceramic powders and robot electronic assemblies. It is narrower than the general MLCC market and should not include distributors, robot OEMs, servo-drive manufacturers or non-MLCC capacitors. Its research value comes from linking humanoid robot commercialization with a measurable pull-through effect on premium MLCC mixes.

MLCC for Humanoid Robot should be treated as a narrow demand pocket inside high-reliability MLCCs. The relevant purchasing logic is not that robot makers buy a unique capacitor class, but that humanoid robot electronics shift part of their capacitor mix toward soft-termination, automotive-grade, low-ESR, high-capacitance and compact-package MLCCs. This makes the product suitable for independent research only when the boundary is tied to humanoid robot boards and modules, not to the full MLCC market. The practical market unit is the individual chip capacitor, while demand is driven by board count, joint count, sensor density and the level of integration in AI compute

modules. 2) Industry development is still early but structurally favorable. Public robotics information indicates that humanoid robots are moving from demonstrations and research procurement toward pilot production, especially in China, while service robots and industrial automation continue to create broader acceptance of robots in commercial settings. For MLCC suppliers, this does not create a new supply chain from scratch; it increases exposure to premium reliability series already developed for automotive electronics, AI servers, industrial controls and power electronics. As robot volumes rise, the capacitor value per robot may decline because of scale purchasing and design standardization, but piece consumption should expand with higher electronic density. 3) The present supply side is led by established Japanese, Korean, Taiwanese, Chinese and U.S. MLCC manufacturers. Murata, TDK, Samsung Electro-Mechanics, Taiyo Yuden, Kyocera AVX, Yageo, Walsin, Vishay, Knowles, Fenghua and Three-Circle are relevant because they already have source manufacturing capability and reliability-oriented MLCC families. Smaller qualified producers can participate in selected industrial and control-board sockets, but humanoid robot programs are likely to favor suppliers with stable quality systems, long-term availability, AEC-Q200 experience, and the ability to support both small-package decoupling parts and larger power-board capacitors. 4) Growth will be shaped by two opposing forces. Robot shipments, actuator counts and edge-AI computing requirements support rapid volume growth from a small base. At the same time, MLCCs are highly standardized, price competition is intense, and many robot designs will use catalog automotive or industrial parts rather than customized capacitors. The strongest pull-through should appear in soft-termination anti-crack parts for mechanically stressed boards, high-temperature or high-voltage MLCCs for power stages, and low-ESR capacitors around processors and motor controllers. 5) The product's market position is best described as a premium mix upgrade within a mature passive-component industry. It is not a bottleneck component in the same way as actuators, reducers, batteries or AI chips, but it is an enabling reliability layer for dense electromechanical systems. Research should therefore focus on BOM intensity, qualification preference, supplier share shift and price erosion rather than only on humanoid robot shipment forecasts.

This report studies the global MLCC for Humanoid Robot production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for MLCC for Humanoid Robot and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of MLCC for Humanoid Robot that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global MLCC for Humanoid Robot total production and demand, 2021-2032, (Million Units)

Global MLCC for Humanoid Robot total production value, 2021-2032, (USD Million)

Global MLCC for Humanoid Robot production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Million Units), (based on production site)

Global MLCC for Humanoid Robot consumption by region & country, CAGR, 2021-2032 & (Million Units)

U.S. VS China: MLCC for Humanoid Robot domestic production, consumption, key domestic manufacturers and share

Global MLCC for Humanoid Robot production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Million Units)

Global MLCC for Humanoid Robot production by Termination, production, value, CAGR, 2021-2032, (USD Million) & (Million Units)

Global MLCC for Humanoid Robot production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Million Units)

This report profiles key players in the global MLCC for Humanoid Robot market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Murata Manufacturing Co., Ltd., TDK Corporation, Samsung Electro-Mechanics Co., Ltd., Guangdong Fenghua Advanced Technology Holding Co., Ltd., Guangdong Viiyong Electronic Technology Co., Ltd., KYOCERA Corporation (KYOCERA AVX Components Corporation), YAGEO Corporation (KEMET Electronics Corporation), TAIYO YUDEN CO., LTD., Walsin Technology Corporation, Vishay Intertechnology, Inc., etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World MLCC for Humanoid Robot market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Million Units) and average price (US\$/Unit) by manufacturer, by Termination, and by Application. Data is given for the

years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global MLCC for Humanoid Robot Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global MLCC for Humanoid Robot Market, Segmentation by Termination:

Standard Nickel Barrier Termination

Soft Termination

Metal Frame Termination

Floating Electrode Design

Others

Global MLCC for Humanoid Robot Market, Segmentation by Dielectric and Reliability:

C0G Class I

X7R Automotive Grade

X7S High Temperature Grade

X8R High Temperature Grade

Others

Global MLCC for Humanoid Robot Market, Segmentation by Chip Size:

01005 to 0201

0402

0603

0805 and Larger

Global MLCC for Humanoid Robot Market, Segmentation by Application:

AI Compute Modules

Joint Servo Drive Boards

Vision and Sensor Modules

Tactile and IMU Electronics

Others

Companies Profiled:

Murata Manufacturing Co., Ltd.

TDK Corporation

Samsung Electro-Mechanics Co., Ltd.

Guangdong Fenghua Advanced Technology Holding Co., Ltd.

Guangdong Viiyong Electronic Technology Co., Ltd.

KYOCERA Corporation (KYOCERA AVX Components Corporation)

YAGEO Corporation (KEMET Electronics Corporation)

TAIYO YUDEN CO., LTD.

Walsin Technology Corporation

Vishay Intertechnology, Inc.

Knowles Corporation (Knowles Precision Devices)

Holy Stone Enterprise Co., Ltd.

Chaozhou Three-Circle (Group) Co., Ltd.

Darfon Electronics Corp.

Key Questions Answered:

1. How big is the global MLCC for Humanoid Robot market?
2. What is the demand of the global MLCC for Humanoid Robot market?
3. What is the year over year growth of the global MLCC for Humanoid Robot market?
4. What is the production and production value of the global MLCC for Humanoid Robot market?
5. Who are the key producers in the global MLCC for Humanoid Robot market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 MLCC for Humanoid Robot Introduction
- 1.2 World MLCC for Humanoid Robot Supply & Forecast
 - 1.2.1 World MLCC for Humanoid Robot Production Value (2021 & 2025 & 2032)
 - 1.2.2 World MLCC for Humanoid Robot Production (2021-2032)
 - 1.2.3 World MLCC for Humanoid Robot Pricing Trends (2021-2032)
- 1.3 World MLCC for Humanoid Robot Production by Region (Based on Production Site)
 - 1.3.1 World MLCC for Humanoid Robot Production Value by Region (2021-2032)
 - 1.3.2 World MLCC for Humanoid Robot Production by Region (2021-2032)
 - 1.3.3 World MLCC for Humanoid Robot Average Price by Region (2021-2032)
 - 1.3.4 North America MLCC for Humanoid Robot Production (2021-2032)
 - 1.3.5 China MLCC for Humanoid Robot Production (2021-2032)
 - 1.3.6 Japan MLCC for Humanoid Robot Production (2021-2032)
 - 1.3.7 South Korea MLCC for Humanoid Robot Production (2021-2032)
 - 1.3.8 China Taiwan MLCC for Humanoid Robot Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 MLCC for Humanoid Robot Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 MLCC for Humanoid Robot Major Market Trends

2 DEMAND SUMMARY

- 2.1 World MLCC for Humanoid Robot Demand (2021-2032)
- 2.2 World MLCC for Humanoid Robot Consumption by Region
 - 2.2.1 World MLCC for Humanoid Robot Consumption by Region (2021-2026)
 - 2.2.2 World MLCC for Humanoid Robot Consumption Forecast by Region (2027-2032)
- 2.3 United States MLCC for Humanoid Robot Consumption (2021-2032)
- 2.4 China MLCC for Humanoid Robot Consumption (2021-2032)
- 2.5 Europe MLCC for Humanoid Robot Consumption (2021-2032)
- 2.6 Japan MLCC for Humanoid Robot Consumption (2021-2032)
- 2.7 South Korea MLCC for Humanoid Robot Consumption (2021-2032)
- 2.8 ASEAN MLCC for Humanoid Robot Consumption (2021-2032)
- 2.9 India MLCC for Humanoid Robot Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World MLCC for Humanoid Robot Production Value by Manufacturer (2021-2026)
- 3.2 World MLCC for Humanoid Robot Production by Manufacturer (2021-2026)
- 3.3 World MLCC for Humanoid Robot Average Price by Manufacturer (2021-2026)
- 3.4 MLCC for Humanoid Robot Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global MLCC for Humanoid Robot Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for MLCC for Humanoid Robot in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for MLCC for Humanoid Robot in 2025
- 3.6 MLCC for Humanoid Robot Market: Overall Company Footprint Analysis
 - 3.6.1 MLCC for Humanoid Robot Market: Region Footprint
 - 3.6.2 MLCC for Humanoid Robot Market: Company Product Type Footprint
 - 3.6.3 MLCC for Humanoid Robot Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: MLCC for Humanoid Robot Production Value Comparison
 - 4.1.1 United States VS China: MLCC for Humanoid Robot Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: MLCC for Humanoid Robot Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: MLCC for Humanoid Robot Production Comparison
 - 4.2.1 United States VS China: MLCC for Humanoid Robot Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: MLCC for Humanoid Robot Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: MLCC for Humanoid Robot Consumption Comparison
 - 4.3.1 United States VS China: MLCC for Humanoid Robot Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: MLCC for Humanoid Robot Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based MLCC for Humanoid Robot Manufacturers and Market Share, 2021-2026
 - 4.4.1 United States Based MLCC for Humanoid Robot Manufacturers, Headquarters

and Production Site (States, Country)

4.4.2 United States Based Manufacturers MLCC for Humanoid Robot Production Value (2021-2026)

4.4.3 United States Based Manufacturers MLCC for Humanoid Robot Production (2021-2026)

4.5 China Based MLCC for Humanoid Robot Manufacturers and Market Share

4.5.1 China Based MLCC for Humanoid Robot Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers MLCC for Humanoid Robot Production Value (2021-2026)

4.5.3 China Based Manufacturers MLCC for Humanoid Robot Production (2021-2026)

4.6 Rest of World Based MLCC for Humanoid Robot Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based MLCC for Humanoid Robot Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers MLCC for Humanoid Robot Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers MLCC for Humanoid Robot Production (2021-2026)

5 MARKET ANALYSIS BY TERMINATION

5.1 World MLCC for Humanoid Robot Market Size Overview by Termination: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Termination

5.2.1 Standard Nickel Barrier Termination

5.2.2 Soft Termination

5.2.3 Metal Frame Termination

5.2.4 Floating Electrode Design

5.2.5 Others

5.3 Market Segment by Termination

5.3.1 World MLCC for Humanoid Robot Production by Termination (2021-2032)

5.3.2 World MLCC for Humanoid Robot Production Value by Termination (2021-2032)

5.3.3 World MLCC for Humanoid Robot Average Price by Termination (2021-2032)

6 MARKET ANALYSIS BY DIELECTRIC AND RELIABILITY

6.1 World MLCC for Humanoid Robot Market Size Overview by Dielectric and Reliability: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Dielectric and Reliability

6.2.1 C0G Class I

6.2.2 X7R Automotive Grade

6.2.3 X7S High Temperature Grade

6.2.4 X8R High Temperature Grade

6.2.5 Others

6.3 Market Segment by Dielectric and Reliability

6.3.1 World MLCC for Humanoid Robot Production by Dielectric and Reliability (2021-2032)

6.3.2 World MLCC for Humanoid Robot Production Value by Dielectric and Reliability (2021-2032)

6.3.3 World MLCC for Humanoid Robot Average Price by Dielectric and Reliability (2021-2032)

7 MARKET ANALYSIS BY CHIP SIZE

7.1 World MLCC for Humanoid Robot Market Size Overview by Chip Size: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Chip Size

7.2.1 01005 to 0201

7.2.2 0402

7.2.3 0603

7.2.4 0805 and Larger

7.3 Market Segment by Chip Size

7.3.1 World MLCC for Humanoid Robot Production by Chip Size (2021-2032)

7.3.2 World MLCC for Humanoid Robot Production Value by Chip Size (2021-2032)

7.3.3 World MLCC for Humanoid Robot Average Price by Chip Size (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World MLCC for Humanoid Robot Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 AI Compute Modules

8.2.2 Joint Servo Drive Boards

8.2.3 Vision and Sensor Modules

8.2.4 Tactile and IMU Electronics

8.2.5 Others

8.3 Market Segment by Application

- 8.3.1 World MLCC for Humanoid Robot Production by Application (2021-2032)
- 8.3.2 World MLCC for Humanoid Robot Production Value by Application (2021-2032)
- 8.3.3 World MLCC for Humanoid Robot Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 Murata Manufacturing Co., Ltd.

- 9.1.1 Murata Manufacturing Co., Ltd. Details
- 9.1.2 Murata Manufacturing Co., Ltd. Major Business
- 9.1.3 Murata Manufacturing Co., Ltd. MLCC for Humanoid Robot Product and Services
- 9.1.4 Murata Manufacturing Co., Ltd. MLCC for Humanoid Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.1.5 Murata Manufacturing Co., Ltd. Recent Developments/Updates
- 9.1.6 Murata Manufacturing Co., Ltd. Competitive Strengths & Weaknesses

9.2 TDK Corporation

- 9.2.1 TDK Corporation Details
- 9.2.2 TDK Corporation Major Business
- 9.2.3 TDK Corporation MLCC for Humanoid Robot Product and Services
- 9.2.4 TDK Corporation MLCC for Humanoid Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.2.5 TDK Corporation Recent Developments/Updates
- 9.2.6 TDK Corporation Competitive Strengths & Weaknesses

9.3 Samsung Electro-Mechanics Co., Ltd.

- 9.3.1 Samsung Electro-Mechanics Co., Ltd. Details
- 9.3.2 Samsung Electro-Mechanics Co., Ltd. Major Business
- 9.3.3 Samsung Electro-Mechanics Co., Ltd. MLCC for Humanoid Robot Product and Services
- 9.3.4 Samsung Electro-Mechanics Co., Ltd. MLCC for Humanoid Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.3.5 Samsung Electro-Mechanics Co., Ltd. Recent Developments/Updates
- 9.3.6 Samsung Electro-Mechanics Co., Ltd. Competitive Strengths & Weaknesses

9.4 Guangdong Fenghua Advanced Technology Holding Co., Ltd.

- 9.4.1 Guangdong Fenghua Advanced Technology Holding Co., Ltd. Details
- 9.4.2 Guangdong Fenghua Advanced Technology Holding Co., Ltd. Major Business
- 9.4.3 Guangdong Fenghua Advanced Technology Holding Co., Ltd. MLCC for Humanoid Robot Product and Services
- 9.4.4 Guangdong Fenghua Advanced Technology Holding Co., Ltd. MLCC for Humanoid Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.4.5 Guangdong Fenghua Advanced Technology Holding Co., Ltd. Recent Developments/Updates

9.4.6 Guangdong Fenghua Advanced Technology Holding Co., Ltd. Competitive Strengths & Weaknesses

9.5 Guangdong Viiyong Electronic Technology Co., Ltd.

9.5.1 Guangdong Viiyong Electronic Technology Co., Ltd. Details

9.5.2 Guangdong Viiyong Electronic Technology Co., Ltd. Major Business

9.5.3 Guangdong Viiyong Electronic Technology Co., Ltd. MLCC for Humanoid Robot Product and Services

9.5.4 Guangdong Viiyong Electronic Technology Co., Ltd. MLCC for Humanoid Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.5.5 Guangdong Viiyong Electronic Technology Co., Ltd. Recent Developments/Updates

9.5.6 Guangdong Viiyong Electronic Technology Co., Ltd. Competitive Strengths & Weaknesses

9.6 KYOCERA Corporation (KYOCERA AVX Components Corporation)

9.6.1 KYOCERA Corporation (KYOCERA AVX Components Corporation) Details

9.6.2 KYOCERA Corporation (KYOCERA AVX Components Corporation) Major Business

9.6.3 KYOCERA Corporation (KYOCERA AVX Components Corporation) MLCC for Humanoid Robot Product and Services

9.6.4 KYOCERA Corporation (KYOCERA AVX Components Corporation) MLCC for Humanoid Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.6.5 KYOCERA Corporation (KYOCERA AVX Components Corporation) Recent Developments/Updates

9.6.6 KYOCERA Corporation (KYOCERA AVX Components Corporation) Competitive Strengths & Weaknesses

9.7 YAGEO Corporation (KEMET Electronics Corporation)

9.7.1 YAGEO Corporation (KEMET Electronics Corporation) Details

9.7.2 YAGEO Corporation (KEMET Electronics Corporation) Major Business

9.7.3 YAGEO Corporation (KEMET Electronics Corporation) MLCC for Humanoid Robot Product and Services

9.7.4 YAGEO Corporation (KEMET Electronics Corporation) MLCC for Humanoid Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.7.5 YAGEO Corporation (KEMET Electronics Corporation) Recent Developments/Updates

9.7.6 YAGEO Corporation (KEMET Electronics Corporation) Competitive Strengths & Weaknesses

9.8 TAIYO YUDEN CO., LTD.

9.8.1 TAIYO YUDEN CO., LTD. Details

9.8.2 TAIYO YUDEN CO., LTD. Major Business

9.8.3 TAIYO YUDEN CO., LTD. MLCC for Humanoid Robot Product and Services

9.8.4 TAIYO YUDEN CO., LTD. MLCC for Humanoid Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.8.5 TAIYO YUDEN CO., LTD. Recent Developments/Updates

9.8.6 TAIYO YUDEN CO., LTD. Competitive Strengths & Weaknesses

9.9 Walsin Technology Corporation

9.9.1 Walsin Technology Corporation Details

9.9.2 Walsin Technology Corporation Major Business

9.9.3 Walsin Technology Corporation MLCC for Humanoid Robot Product and Services

9.9.4 Walsin Technology Corporation MLCC for Humanoid Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.9.5 Walsin Technology Corporation Recent Developments/Updates

9.9.6 Walsin Technology Corporation Competitive Strengths & Weaknesses

9.10 Vishay Intertechnology, Inc.

9.10.1 Vishay Intertechnology, Inc. Details

9.10.2 Vishay Intertechnology, Inc. Major Business

9.10.3 Vishay Intertechnology, Inc. MLCC for Humanoid Robot Product and Services

9.10.4 Vishay Intertechnology, Inc. MLCC for Humanoid Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.10.5 Vishay Intertechnology, Inc. Recent Developments/Updates

9.10.6 Vishay Intertechnology, Inc. Competitive Strengths & Weaknesses

9.11 Knowles Corporation (Knowles Precision Devices)

9.11.1 Knowles Corporation (Knowles Precision Devices) Details

9.11.2 Knowles Corporation (Knowles Precision Devices) Major Business

9.11.3 Knowles Corporation (Knowles Precision Devices) MLCC for Humanoid Robot Product and Services

9.11.4 Knowles Corporation (Knowles Precision Devices) MLCC for Humanoid Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.11.5 Knowles Corporation (Knowles Precision Devices) Recent Developments/Updates

9.11.6 Knowles Corporation (Knowles Precision Devices) Competitive Strengths & Weaknesses

9.12 Holy Stone Enterprise Co., Ltd.

9.12.1 Holy Stone Enterprise Co., Ltd. Details

9.12.2 Holy Stone Enterprise Co., Ltd. Major Business

9.12.3 Holy Stone Enterprise Co., Ltd. MLCC for Humanoid Robot Product and Services

9.12.4 Holy Stone Enterprise Co., Ltd. MLCC for Humanoid Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.12.5 Holy Stone Enterprise Co., Ltd. Recent Developments/Updates

9.12.6 Holy Stone Enterprise Co., Ltd. Competitive Strengths & Weaknesses

9.13 Chaozhou Three-Circle (Group) Co., Ltd.

9.13.1 Chaozhou Three-Circle (Group) Co., Ltd. Details

9.13.2 Chaozhou Three-Circle (Group) Co., Ltd. Major Business

9.13.3 Chaozhou Three-Circle (Group) Co., Ltd. MLCC for Humanoid Robot Product and Services

9.13.4 Chaozhou Three-Circle (Group) Co., Ltd. MLCC for Humanoid Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.13.5 Chaozhou Three-Circle (Group) Co., Ltd. Recent Developments/Updates

9.13.6 Chaozhou Three-Circle (Group) Co., Ltd. Competitive Strengths & Weaknesses

9.14 Darfon Electronics Corp.

9.14.1 Darfon Electronics Corp. Details

9.14.2 Darfon Electronics Corp. Major Business

9.14.3 Darfon Electronics Corp. MLCC for Humanoid Robot Product and Services

9.14.4 Darfon Electronics Corp. MLCC for Humanoid Robot Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.14.5 Darfon Electronics Corp. Recent Developments/Updates

9.14.6 Darfon Electronics Corp. Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

10.1 MLCC for Humanoid Robot Industry Chain

10.2 MLCC for Humanoid Robot Upstream Analysis

10.2.1 MLCC for Humanoid Robot Core Raw Materials

10.2.2 Main Manufacturers of MLCC for Humanoid Robot Core Raw Materials

10.3 Midstream Analysis

10.4 Downstream Analysis

10.5 MLCC for Humanoid Robot Production Mode

10.6 MLCC for Humanoid Robot Procurement Model

10.7 MLCC for Humanoid Robot Industry Sales Model and Sales Channels

10.7.1 MLCC for Humanoid Robot Sales Model

10.7.2 MLCC for Humanoid Robot Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World MLCC for Humanoid Robot Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World MLCC for Humanoid Robot Production Value by Region (2021-2026) & (USD Million)

Table 3. World MLCC for Humanoid Robot Production Value by Region (2027-2032) & (USD Million)

Table 4. World MLCC for Humanoid Robot Production Value Market Share by Region (2021-2026)

Table 5. World MLCC for Humanoid Robot Production Value Market Share by Region (2027-2032)

Table 6. World MLCC for Humanoid Robot Production by Region (2021-2026) & (Million Units)

Table 7. World MLCC for Humanoid Robot Production by Region (2027-2032) & (Million Units)

Table 8. World MLCC for Humanoid Robot Production Market Share by Region (2021-2026)

Table 9. World MLCC for Humanoid Robot Production Market Share by Region (2027-2032)

Table 10. World MLCC for Humanoid Robot Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World MLCC for Humanoid Robot Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. MLCC for Humanoid Robot Major Market Trends

Table 13. World MLCC for Humanoid Robot Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Million Units)

Table 14. World MLCC for Humanoid Robot Consumption by Region (2021-2026) & (Million Units)

Table 15. World MLCC for Humanoid Robot Consumption Forecast by Region (2027-2032) & (Million Units)

Table 16. World MLCC for Humanoid Robot Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key MLCC for Humanoid Robot Producers in 2025

Table 18. World MLCC for Humanoid Robot Production by Manufacturer (2021-2026) & (Million Units)

Table 19. Production Market Share of Key MLCC for Humanoid Robot Producers in 2025

Table 20. World MLCC for Humanoid Robot Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global MLCC for Humanoid Robot Company Evaluation Quadrant

Table 22. World MLCC for Humanoid Robot Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and MLCC for Humanoid Robot Production Site of Key Manufacturer

Table 24. MLCC for Humanoid Robot Market: Company Product Type Footprint

Table 25. MLCC for Humanoid Robot Market: Company Product Application Footprint

Table 26. MLCC for Humanoid Robot Competitive Factors

Table 27. MLCC for Humanoid Robot New Entrant and Capacity Expansion Plans

Table 28. MLCC for Humanoid Robot Mergers & Acquisitions Activity

Table 29. United States VS China MLCC for Humanoid Robot Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China MLCC for Humanoid Robot Production Comparison, (2021 & 2025 & 2032) & (Million Units)

Table 31. United States VS China MLCC for Humanoid Robot Consumption Comparison, (2021 & 2025 & 2032) & (Million Units)

Table 32. United States Based MLCC for Humanoid Robot Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers MLCC for Humanoid Robot Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers MLCC for Humanoid Robot Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers MLCC for Humanoid Robot Production (2021-2026) & (Million Units)

Table 36. United States Based Manufacturers MLCC for Humanoid Robot Production Market Share (2021-2026)

Table 37. China Based MLCC for Humanoid Robot Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers MLCC for Humanoid Robot Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers MLCC for Humanoid Robot Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers MLCC for Humanoid Robot Production, (2021-2026) & (Million Units)

Table 41. China Based Manufacturers MLCC for Humanoid Robot Production Market

Share (2021-2026)

Table 42. Rest of World Based MLCC for Humanoid Robot Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers MLCC for Humanoid Robot Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers MLCC for Humanoid Robot Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers MLCC for Humanoid Robot Production, (2021-2026) & (Million Units)

Table 46. Rest of World Based Manufacturers MLCC for Humanoid Robot Production Market Share (2021-2026)

Table 47. World MLCC for Humanoid Robot Production Value by Termination, (USD Million), 2021 & 2025 & 2032

Table 48. World MLCC for Humanoid Robot Production by Termination (2021-2026) & (Million Units)

Table 49. World MLCC for Humanoid Robot Production by Termination (2027-2032) & (Million Units)

Table 50. World MLCC for Humanoid Robot Production Value by Termination (2021-2026) & (USD Million)

Table 51. World MLCC for Humanoid Robot Production Value by Termination (2027-2032) & (USD Million)

Table 52. World MLCC for Humanoid Robot Average Price by Termination (2021-2026) & (US\$/Unit)

Table 53. World MLCC for Humanoid Robot Average Price by Termination (2027-2032) & (US\$/Unit)

Table 54. World MLCC for Humanoid Robot Production Value by Dielectric and Reliability, (USD Million), 2021 & 2025 & 2032

Table 55. World MLCC for Humanoid Robot Production by Dielectric and Reliability (2021-2026) & (Million Units)

Table 56. World MLCC for Humanoid Robot Production by Dielectric and Reliability (2027-2032) & (Million Units)

Table 57. World MLCC for Humanoid Robot Production Value by Dielectric and Reliability (2021-2026) & (USD Million)

Table 58. World MLCC for Humanoid Robot Production Value by Dielectric and Reliability (2027-2032) & (USD Million)

Table 59. World MLCC for Humanoid Robot Average Price by Dielectric and Reliability (2021-2026) & (US\$/Unit)

Table 60. World MLCC for Humanoid Robot Average Price by Dielectric and Reliability (2027-2032) & (US\$/Unit)

Table 61. World MLCC for Humanoid Robot Production Value by Chip Size, (USD Million), 2021 & 2025 & 2032

Table 62. World MLCC for Humanoid Robot Production by Chip Size (2021-2026) & (Million Units)

Table 63. World MLCC for Humanoid Robot Production by Chip Size (2027-2032) & (Million Units)

Table 64. World MLCC for Humanoid Robot Production Value by Chip Size (2021-2026) & (USD Million)

Table 65. World MLCC for Humanoid Robot Production Value by Chip Size (2027-2032) & (USD Million)

Table 66. World MLCC for Humanoid Robot Average Price by Chip Size (2021-2026) & (US\$/Unit)

Table 67. World MLCC for Humanoid Robot Average Price by Chip Size (2027-2032) & (US\$/Unit)

Table 68. World MLCC for Humanoid Robot Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World MLCC for Humanoid Robot Production by Application (2021-2026) & (Million Units)

Table 70. World MLCC for Humanoid Robot Production by Application (2027-2032) & (Million Units)

Table 71. World MLCC for Humanoid Robot Production Value by Application (2021-2026) & (USD Million)

Table 72. World MLCC for Humanoid Robot Production Value by Application (2027-2032) & (USD Million)

Table 73. World MLCC for Humanoid Robot Average Price by Application (2021-2026) & (US\$/Unit)

Table 74. World MLCC for Humanoid Robot Average Price by Application (2027-2032) & (US\$/Unit)

Table 75. Murata Manufacturing Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 76. Murata Manufacturing Co., Ltd. Major Business

Table 77. Murata Manufacturing Co., Ltd. MLCC for Humanoid Robot Product and Services

Table 78. Murata Manufacturing Co., Ltd. MLCC for Humanoid Robot Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Murata Manufacturing Co., Ltd. Recent Developments/Updates

Table 80. Murata Manufacturing Co., Ltd. Competitive Strengths & Weaknesses

Table 81. TDK Corporation Basic Information, Manufacturing Base and Competitors

Table 82. TDK Corporation Major Business

Table 83. TDK Corporation MLCC for Humanoid Robot Product and Services

Table 84. TDK Corporation MLCC for Humanoid Robot Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. TDK Corporation Recent Developments/Updates

Table 86. TDK Corporation Competitive Strengths & Weaknesses

Table 87. Samsung Electro-Mechanics Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 88. Samsung Electro-Mechanics Co., Ltd. Major Business

Table 89. Samsung Electro-Mechanics Co., Ltd. MLCC for Humanoid Robot Product and Services

Table 90. Samsung Electro-Mechanics Co., Ltd. MLCC for Humanoid Robot Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. Samsung Electro-Mechanics Co., Ltd. Recent Developments/Updates

Table 92. Samsung Electro-Mechanics Co., Ltd. Competitive Strengths & Weaknesses

Table 93. Guangdong Fenghua Advanced Technology Holding Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 94. Guangdong Fenghua Advanced Technology Holding Co., Ltd. Major Business

Table 95. Guangdong Fenghua Advanced Technology Holding Co., Ltd. MLCC for Humanoid Robot Product and Services

Table 96. Guangdong Fenghua Advanced Technology Holding Co., Ltd. MLCC for Humanoid Robot Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. Guangdong Fenghua Advanced Technology Holding Co., Ltd. Recent Developments/Updates

Table 98. Guangdong Fenghua Advanced Technology Holding Co., Ltd. Competitive Strengths & Weaknesses

Table 99. Guangdong Viyong Electronic Technology Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 100. Guangdong Viyong Electronic Technology Co., Ltd. Major Business

Table 101. Guangdong Viyong Electronic Technology Co., Ltd. MLCC for Humanoid Robot Product and Services

Table 102. Guangdong Viyong Electronic Technology Co., Ltd. MLCC for Humanoid Robot Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. Guangdong Viyong Electronic Technology Co., Ltd. Recent Developments/Updates

Table 104. Guangdong Viiyong Electronic Technology Co., Ltd. Competitive Strengths & Weaknesses

Table 105. KYOCERA Corporation (KYOCERA AVX Components Corporation) Basic Information, Manufacturing Base and Competitors

Table 106. KYOCERA Corporation (KYOCERA AVX Components Corporation) Major Business

Table 107. KYOCERA Corporation (KYOCERA AVX Components Corporation) MLCC for Humanoid Robot Product and Services

Table 108. KYOCERA Corporation (KYOCERA AVX Components Corporation) MLCC for Humanoid Robot Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. KYOCERA Corporation (KYOCERA AVX Components Corporation) Recent Developments/Updates

Table 110. KYOCERA Corporation (KYOCERA AVX Components Corporation) Competitive Strengths & Weaknesses

Table 111. YAGEO Corporation (KEMET Electronics Corporation) Basic Information, Manufacturing Base and Competitors

Table 112. YAGEO Corporation (KEMET Electronics Corporation) Major Business

Table 113. YAGEO Corporation (KEMET Electronics Corporation) MLCC for Humanoid Robot Product and Services

Table 114. YAGEO Corporation (KEMET Electronics Corporation) MLCC for Humanoid Robot Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. YAGEO Corporation (KEMET Electronics Corporation) Recent Developments/Updates

Table 116. YAGEO Corporation (KEMET Electronics Corporation) Competitive Strengths & Weaknesses

Table 117. TAIYO YUDEN CO., LTD. Basic Information, Manufacturing Base and Competitors

Table 118. TAIYO YUDEN CO., LTD. Major Business

Table 119. TAIYO YUDEN CO., LTD. MLCC for Humanoid Robot Product and Services

Table 120. TAIYO YUDEN CO., LTD. MLCC for Humanoid Robot Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. TAIYO YUDEN CO., LTD. Recent Developments/Updates

Table 122. TAIYO YUDEN CO., LTD. Competitive Strengths & Weaknesses

Table 123. Walsin Technology Corporation Basic Information, Manufacturing Base and Competitors

Table 124. Walsin Technology Corporation Major Business

Table 125. Walsin Technology Corporation MLCC for Humanoid Robot Product and Services

Table 126. Walsin Technology Corporation MLCC for Humanoid Robot Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. Walsin Technology Corporation Recent Developments/Updates

Table 128. Walsin Technology Corporation Competitive Strengths & Weaknesses

Table 129. Vishay Intertechnology, Inc. Basic Information, Manufacturing Base and Competitors

Table 130. Vishay Intertechnology, Inc. Major Business

Table 131. Vishay Intertechnology, Inc. MLCC for Humanoid Robot Product and Services

Table 132. Vishay Intertechnology, Inc. MLCC for Humanoid Robot Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. Vishay Intertechnology, Inc. Recent Developments/Updates

Table 134. Vishay Intertechnology, Inc. Competitive Strengths & Weaknesses

Table 135. Knowles Corporation (Knowles Precision Devices) Basic Information, Manufacturing Base and Competitors

Table 136. Knowles Corporation (Knowles Precision Devices) Major Business

Table 137. Knowles Corporation (Knowles Precision Devices) MLCC for Humanoid Robot Product and Services

Table 138. Knowles Corporation (Knowles Precision Devices) MLCC for Humanoid Robot Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. Knowles Corporation (Knowles Precision Devices) Recent Developments/Updates

Table 140. Knowles Corporation (Knowles Precision Devices) Competitive Strengths & Weaknesses

Table 141. Holy Stone Enterprise Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 142. Holy Stone Enterprise Co., Ltd. Major Business

Table 143. Holy Stone Enterprise Co., Ltd. MLCC for Humanoid Robot Product and Services

Table 144. Holy Stone Enterprise Co., Ltd. MLCC for Humanoid Robot Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. Holy Stone Enterprise Co., Ltd. Recent Developments/Updates

Table 146. Holy Stone Enterprise Co., Ltd. Competitive Strengths & Weaknesses

Table 147. Chaozhou Three-Circle (Group) Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 148. Chaozhou Three-Circle (Group) Co., Ltd. Major Business

Table 149. Chaozhou Three-Circle (Group) Co., Ltd. MLCC for Humanoid Robot Product and Services

Table 150. Chaozhou Three-Circle (Group) Co., Ltd. MLCC for Humanoid Robot Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 151. Chaozhou Three-Circle (Group) Co., Ltd. Recent Developments/Updates

Table 152. Chaozhou Three-Circle (Group) Co., Ltd. Competitive Strengths & Weaknesses

Table 153. Darfon Electronics Corp. Basic Information, Manufacturing Base and Competitors

Table 154. Darfon Electronics Corp. Major Business

Table 155. Darfon Electronics Corp. MLCC for Humanoid Robot Product and Services

Table 156. Darfon Electronics Corp. MLCC for Humanoid Robot Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 157. Darfon Electronics Corp. Recent Developments/Updates

Table 158. Darfon Electronics Corp. Competitive Strengths & Weaknesses

Table 159. Global Key Players of MLCC for Humanoid Robot Upstream (Raw Materials)

Table 160. Global MLCC for Humanoid Robot Typical Customers

Table 161. MLCC for Humanoid Robot Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. MLCC for Humanoid Robot Picture

Figure 2. World MLCC for Humanoid Robot Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World MLCC for Humanoid Robot Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World MLCC for Humanoid Robot Production (2021-2032) & (Million Units)

Figure 5. World MLCC for Humanoid Robot Average Price (2021-2032) & (US\$/Unit)

Figure 6. World MLCC for Humanoid Robot Production Value Market Share by Region (2021-2032)

Figure 7. World MLCC for Humanoid Robot Production Market Share by Region (2021-2032)

Figure 8. North America MLCC for Humanoid Robot Production (2021-2032) & (Million Units)

Figure 9. China MLCC for Humanoid Robot Production (2021-2032) & (Million Units)

Figure 10. Japan MLCC for Humanoid Robot Production (2021-2032) & (Million Units)

Figure 11. South Korea MLCC for Humanoid Robot Production (2021-2032) & (Million Units)

Figure 12. China Taiwan MLCC for Humanoid Robot Production (2021-2032) & (Million Units)

Figure 13. MLCC for Humanoid Robot Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World MLCC for Humanoid Robot Consumption (2021-2032) & (Million Units)

Figure 16. World MLCC for Humanoid Robot Consumption Market Share by Region (2021-2032)

Figure 17. United States MLCC for Humanoid Robot Consumption (2021-2032) & (Million Units)

Figure 18. China MLCC for Humanoid Robot Consumption (2021-2032) & (Million Units)

Figure 19. Europe MLCC for Humanoid Robot Consumption (2021-2032) & (Million Units)

Figure 20. Japan MLCC for Humanoid Robot Consumption (2021-2032) & (Million Units)

Figure 21. South Korea MLCC for Humanoid Robot Consumption (2021-2032) & (Million Units)

Figure 22. ASEAN MLCC for Humanoid Robot Consumption (2021-2032) & (Million Units)

- Figure 23. India MLCC for Humanoid Robot Consumption (2021-2032) & (Million Units)
- Figure 24. Producer Shipments of MLCC for Humanoid Robot by Manufacturer Revenue (\$MM) and Market Share (%): 2025
- Figure 25. Global Four-firm Concentration Ratios (CR4) for MLCC for Humanoid Robot Markets in 2025
- Figure 26. Global Four-firm Concentration Ratios (CR8) for MLCC for Humanoid Robot Markets in 2025
- Figure 27. United States VS China: MLCC for Humanoid Robot Production Value Market Share Comparison (2021 & 2025 & 2032)
- Figure 28. United States VS China: MLCC for Humanoid Robot Production Market Share Comparison (2021 & 2025 & 2032)
- Figure 29. United States VS China: MLCC for Humanoid Robot Consumption Market Share Comparison (2021 & 2025 & 2032)
- Figure 30. United States Based Manufacturers MLCC for Humanoid Robot Production Market Share 2025
- Figure 31. China Based Manufacturers MLCC for Humanoid Robot Production Market Share 2025
- Figure 32. Rest of World Based Manufacturers MLCC for Humanoid Robot Production Market Share 2025
- Figure 33. World MLCC for Humanoid Robot Production Value by Termination, (USD Million), 2021 & 2025 & 2032
- Figure 34. World MLCC for Humanoid Robot Production Value Market Share by Termination in 2025
- Figure 35. Standard Nickel Barrier Termination
- Figure 36. Soft Termination
- Figure 37. Metal Frame Termination
- Figure 38. Floating Electrode Design
- Figure 39. Others
- Figure 40. World MLCC for Humanoid Robot Production Market Share by Termination (2021-2032)
- Figure 41. World MLCC for Humanoid Robot Production Value Market Share by Termination (2021-2032)
- Figure 42. World MLCC for Humanoid Robot Average Price by Termination (2021-2032) & (US\$/Unit)
- Figure 43. World MLCC for Humanoid Robot Production Value by Dielectric and Reliability, (USD Million), 2021 & 2025 & 2032
- Figure 44. World MLCC for Humanoid Robot Production Value Market Share by Dielectric and Reliability in 2025
- Figure 45. C0G Class I

Figure 46. X7R Automotive Grade

Figure 47. X7S High Temperature Grade

Figure 48. X8R High Temperature Grade

Figure 49. Others

Figure 50. World MLCC for Humanoid Robot Production Market Share by Dielectric and Reliability (2021-2032)

Figure 51. World MLCC for Humanoid Robot Production Value Market Share by Dielectric and Reliability (2021-2032)

Figure 52. World MLCC for Humanoid Robot Average Price by Dielectric and Reliability (2021-2032) & (US\$/Unit)

Figure 53. World MLCC for Humanoid Robot Production Value by Chip Size, (USD Million), 2021 & 2025 & 2032

Figure 54. World MLCC for Humanoid Robot Production Value Market Share by Chip Size in 2025

Figure 55. 01005 to 0201

Figure 56. 0402

Figure 57. 0603

Figure 58. 0805 and Larger

Figure 59. World MLCC for Humanoid Robot Production Market Share by Chip Size (2021-2032)

Figure 60. World MLCC for Humanoid Robot Production Value Market Share by Chip Size (2021-2032)

Figure 61. World MLCC for Humanoid Robot Average Price by Chip Size (2021-2032) & (US\$/Unit)

Figure 62. World MLCC for Humanoid Robot Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 63. World MLCC for Humanoid Robot Production Value Market Share by Application in 2025

Figure 64. AI Compute Modules

Figure 65. Joint Servo Drive Boards

Figure 66. Vision and Sensor Modules

Figure 67. Tactile and IMU Electronics

Figure 68. Others

Figure 69. World MLCC for Humanoid Robot Production Market Share by Application (2021-2032)

Figure 70. World MLCC for Humanoid Robot Production Value Market Share by Application (2021-2032)

Figure 71. World MLCC for Humanoid Robot Average Price by Application (2021-2032) & (US\$/Unit)

Figure 72. MLCC for Humanoid Robot Industry Chain

Figure 73. MLCC for Humanoid Robot Procurement Model

Figure 74. MLCC for Humanoid Robot Sales Model

Figure 75. MLCC for Humanoid Robot Sales Channels, Direct Sales, and Distribution

Figure 76. Methodology

Figure 77. Research Process and Data Source

I would like to order

Product name: Global MLCC for Humanoid Robot Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/G0B9AA0BE3FCEN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G0B9AA0BE3FCEN.html>