Market Environment and Business Development

Continued growth in needs resulting from the trend of digital transformation

Due to the computerization of automobiles and various other products and rapid advances in stateof-the-art technologies such as AI, the need for electronic components is expanding. While actual demand for such components fluctuates, it is exhibiting an upward trend.

Market Conditions for Electronic Components and Devices (Calendar year) $_{\text{Y about}} 148.7 \text{ trillion*}$ 2023 Result \$870.6 billion 2024 Forecasts \$1,077.5 billion 2025 Estimate Electronic devices Devices that apply functions of electrons to perform active tasks such as amplification

Semiconductor devices Integrated circuits Electron tubes

*The forecasts as of 2024 (dollar-based) calculated using the average exchange rate for 2024 (1 dollar = ¥150.8). Note: Figures from 2024 Production Forecasts for the Global Electronics and Information Technology Industries, Japan Electronics and Information Technology Industries Association (JEITA); the electronic components and devices category is as defined in JEITA's statistical classification of global electronic component shipments

General electronic components $_{\text{4-about}}32.3_{\text{trillion}*}$

Components that work with and supplement electronic devices Passive components These devices store, control, separate, and perform other tasks on the flow of electrons supplied Capacitors Capacitor market size (Calendar year) Inductors 2023 Result ¥2,960.0 billion Resistors 2024 Forecasts ¥3,140.0 billion Transformers 2025 Estimate ¥3,390.0 billion Others ¥3.905.0 billion 2028 Estimate Source: Annual of Electronic Devices & Components 2025, Chunichisha Co., Ltd. Connecting components These devices connect, switch, and perform other tasks on electronic circuits and systems Switches Connectors Others Transducers These devices create sounds, torques, magnetic flux, and others Electro-acoustic transducers Sensors Actuators Other electronic components

☐ TAIYO YUDEN's business domains

Power-supplies

High-frequency components

