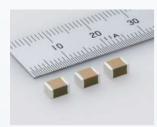
## At a Glance

# Capacitors

■ Multilayer ceramic capacitors



0201 size (0.25mm×0.125mm)



4532 size (4.5mm×3.2mm) small high-capacitance multilayer ceramic capacitors with 1,000µF capacitance

#### **Net Sales Breakdown by Product Classifications**



230.3 195.1 176.4

2020

Net Sales

(Billions of yen)

Ultra-thin multilaver ceramic capacitors

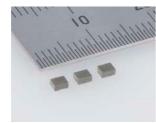
(0.6mm×1.0mm) with 0.064mm

We are focusing on the development of multilayer ceramic capacitors that are small and thin with high capacitance and high reliability. We are also continuing the development of cutting-edge multilayer ceramic capacitors by advancing our dielectric materials technologies, thin-film and high-capacitance technologies, and ultra-small capacitor production technologies.

In FY2021, sales in all market sectors increased compared with the previous fiscal year, including for consumer equipment, information equipment, communication equipment, automobile, and IT infrastructure/industrial equipment. As a result, net sales increased 18.0% year on year to ¥230,383 million.

## Inductors

- Wire-wound inductors
- Multilayer Inductors



Wire-wound metal power inductors



Multilayer metal power inductors



Wire-wound ferrite power inductors

#### Net Sales Breakdown by **Product Classifications**



2020

2021

**Net Sales** 

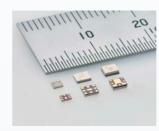
(Billions of yen)

In addition to small, thin inductors with high current, we are working on the development of large, high-reliability inductors targeted at automotive and IT infrastructure applications. We are also developing competitive products by bringing about even greater sophistication in our development of metal materials and other materials, as well as in our wire-winding and multilayer process technologies.

In FY2021, while year-on-year sales for consumer equipment decreased, sales for information equipment, communication equipment, automobile, and IT infrastructure/industrial equipment all increased. As a result, net sales increased 17.7% year on year to ¥48,925 million.

# Integrated Modules & Devices

- FBAR/SAW devices for mobile communications
- Circuit modules



FBAR/SAW devices for mobile communications



Multilayer ceramic filters

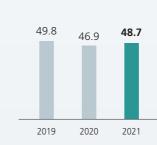


Regenerative electric assist system (for electric assist bicycles)

#### Net Sales Breakdown by **Product Classifications**



Net Sales (Billions of ven)



We are focusing on the development of new products featuring improved film bulk acoustic resonator/surface acoustic wave (FBAR/SAW) filter device technologies for mobile communications and improved multilayer ceramic filter technologies, the development of next-generation products for fifth-generation (5G) mobile communications systems, and the development of solutions-based products intended for focus markets that combine TAIYO YUDEN's core technologies.

In FY2021, sales of circuit modules, etc., increased compared with the previous fiscal year. As a result, net sales increased 4.0% year on year to ¥48,799 million.

## Others

- Aluminum electrolytic capacitors
- Power storage devices



Conductive polymer hybrid

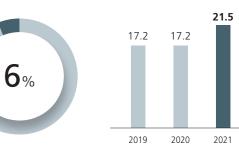


Electric double-layer capacitors

### Net Sales Breakdown by **Product Classifications**



**Net Sales** (Billions of yen)



We are concentrating our efforts on the development of aluminum electrolytic capacitors and power storage devices with an eye to entering focus markets.

In FY2021, we recorded increased year-on-year sales of aluminum electrolytic capacitors, primarily for automobile use. As a result, net sales increased 25.0% year on year to ¥21.527 million.