

# The TAIYO YUDEN Group's business activities center on the development, manufacture, and sales of electronic components.

## Capacitors

Capacitors are used in a wide variety of electronic equipment to temporarily store electricity and remove electronic noise. TAIYO YUDEN excels in producing small, high-capacitance multilayer ceramic capacitors, which are best suited to cutting-edge compact, ultrathin digital devices. Large numbers of smartphones, tablet devices, and other devices use these products.

Main products:

Multilayer ceramic capacitors



## Ferrite and Applied Products

The main products of the Ferrite and Applied Products segment are inductors used in electronic equipment power and high-frequency circuits for blocking alternating current while allowing direct current to pass through.

Main products:

Wire-wound chip inductors, multilayer chip inductors, ferrite chip beads, common-mode choke coils

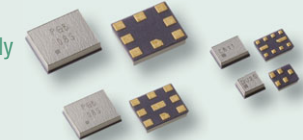


## Integrated Modules & Devices

The Integrated Modules & Devices segment's main products are FBAR/SAW devices for mobile communications, frontend modules, and power supply modules. The FBAR/SAW devices are used primarily in smartphones to enable high-speed data communications and high-quality voice communications.

Main products:

FBAR/SAW devices for mobile communications, power supply modules, high-frequency modules, embedded-parts multilayer wiring substrates



## Other Electronic Components

The Other Electronic Components segment develops and brings to market a variety of energy devices used as backup power equipment for smart meters and other similar products, and peak current assistance for LED flashes.

Main products:

Lithium ion capacitors, polyacene capacitors



## Optical Media Products

The Optical Media Products segment produces CD-Rs, DVD-Rs and BD-Rs.

Main products:

CD-Rs, DVD-Rs, and BD-Rs



## Others

The Other segment primarily involves the design and mounting of print circuit boards done at a subsidiary company.

