

# Automotive Microcontrollers (MCU) Market in Japan - Manufacturing and Consumption, Outlook and Forecast 2020-2026

https://marketpublishers.com/r/AF51DEBA312CEN.html

Date: April 2020

Pages: 90

Price: US\$ 2,700.00 (Single User License)

ID: AF51DEBA312CEN

### **Abstracts**

Automotive microcontrollers are integrated chips, which enable control over the automobile functioning. Compact microcontrollers comprising least component designs are integrated into automobiles for performing activities that need functionalities such as monitoring and controlling.

This report contains market size and forecasts of Automotive Microcontrollers (MCU) in Japan, including the following market information:

Japan Automotive Microcontrollers (MCU) Market Revenue, 2015-2020, 2021-2026, (\$ millions)

Japan Automotive Microcontrollers (MCU) Market Consumption, 2015-2020, 2021-2026, (M Units)

Japan Automotive Microcontrollers (MCU) Production Capacity, 2015-2020, 2021-2026, (M Units)

Top Five Competitors in Japan Automotive Microcontrollers (MCU) Market 2019 (%) The global Automotive Microcontrollers (MCU) market was valued at 6593.8 million in 2019 and is projected to reach US\$ 8546.3 million by 2026, at a CAGR of 6.7% during the forecast period. While the Automotive Microcontrollers (MCU) market size in Japan was US\$ XX million in 2019, and it is expected to reach US\$ XX million by the end of 2026, with a CAGR of XX% during 2020-2026.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Automotive Microcontrollers (MCU) manufacturers, suppliers, distributors and industry experts on the impacts of the COVID-19 pandemic on businesses, with top challenges including ingredients and raw material delays, component and packaging shortages, reduced/cancelled orders from clients and consumers, and closures of production lines in some impacted areas.



This report also analyses and evaluates the COVID-19 impact on Automotive Microcontrollers (MCU) production and consumption in Japan

Total Market by Segment:

Japan Automotive Microcontrollers (MCU) Market, By Type, 2015-2020, 2021-2026 (\$ millions) & (M Units)

Japan Automotive Microcontrollers (MCU) Market Segment Percentages, By Type, 2019 (%)

8-Bit Microcontrollers

16-Bit Microcontrollers

32-Bit Microcontrollers

Japan Automotive Microcontrollers (MCU) Market, By Application, 2015-2020, 2021-2026 (\$ millions) & (M Units)

Japan Automotive Microcontrollers (MCU) Market Segment Percentages, By Application, 2019 (%)

**Body Electronics** 

Chassis and Powertrain

Infotainment and Telematics

### **Competitor Analysis**

The report also provides analysis of leading market participants including:

Total Automotive Microcontrollers (MCU) Market Competitors Revenues in Japan, by Players 2015-2020 (Estimated), (\$ millions)

Total Automotive Microcontrollers (MCU) Market Competitors Revenues Share in Japan, by Players 2019 (%)

Total Japan Automotive Microcontrollers (MCU) Market Competitors Sales, by Players 2015-2020 (Estimated), (M Units)

Total Japan Automotive Microcontrollers (MCU) Market Competitors Sales Market



Share by Players 2019 (\$ millions)

Further, the report presents profiles of competitors in the market, including the following:

**NXP Semiconductors** 

Renesas Electronics

Microchip Technology

Infineon Technologies

**STMicroelectronics** 

**Texas Instruments** 

Cypress Semiconductors

**Analog Devices** 

Silicon Laboratories



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