



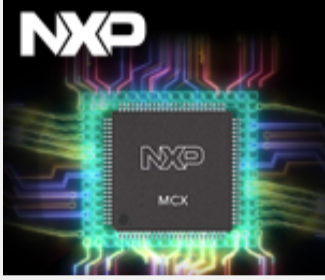
Sep 2024

AI Voice Recognition Technology in Your 'Home Smart Home'



Voice recognition technology dates back to the 1940s and 1950s, when it was first used in telephone systems, and has developed rapidly in the 21st century. In 2011, the introduction of Siri by Apple popularized the technology.

[Learn more](#)



NXP MCX Industrial and IoT Microcontrollers

The NXP MCX portfolio is a comprehensive selection of Arm® Cortex®-M33 based MCUs offering optimal enablement and intelligent peripherals for the secure connected edge. The MCX W series enables interoperable and innovative smart home devices, building automation sensors and controls and smart energy products. [Learn more](#)

Solutions

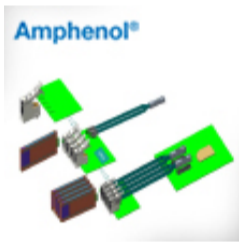


PSoC 4000T: Advanced MCU with Capacitive Sensing for Low-Power IoT and Consumer Tech

Investing in the PSoC 4000T means choosing a microcontroller that perfectly balances performance, power efficiency, and flexibility while being cost-effective. [Learn more](#)

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Panasonic
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solutions for IoT



Rohm
Unveils ultra-low-
power on-device
learning edge AI chip



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STMicroelectronics
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