VOICE RECOGNITION FEATURE

The Invention of Apple’s Siri and Other Virtual Assistants

Many of our electronic devices are now able to listen in on, or even participate in, human conversations. Speech processing provides the foundation for these interactions today, but has been around much longer than you might think. Read more
OPTIGA® Trust M for Raspberry Pi
With the kit, manufacturers and users can take advantage of Infineon’s security hardware and Connected Home over IP standards, which are both being developed by the Zigbee Alliance. Based on the Raspberry Pi platform, the kit accelerates prototyping, which is paramount for IoT device manufacturers.
Read more

The 2020 (Virtual) IoT Device Security Conference
Join cybersecurity experts from Google, Cisco, Arm, and more deliver hands-on tips, techniques, and best practices for locking down intelligent, connected devices. Register Now for Free.
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Cybersecurity for the Intelligent Edge
Join Wind River? Principal Security Architect Arlen Baker for a fast-paced look at how to bake cybersecurity into can’t-fail devices and systems at the edge.
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IoT Development Kit Guide
Help for embedded and Internet of Things (IoT) design engineers to efficiently identify evaluation kits for system prototyping.
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EMBEDDED SENSORS NEWS
Maxim Integrated’s Health Sensor Platform 3.0 Reduces Development Time of Healthcare Wearables
The Health Sensor Platform 3.0 (HSP 3.0) announced by Maxim Integrated, also known as MAXREFDES104#, is a ready-to-wear wrist form factor reference design. Per the company, the device monitors blood oxygen saturation (SpO2), electrocardiogram (ECG), heart rate (HR), body temperature, and motion.
Read more

Automotive Safety Using the IoT
Everfocus offers a series of products that specialize in active safety, each of which can be customized to support specific user needs and design criteria.
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DEVELOPMENT KITS NEWS
Maxim Integrated Releases MAXREFDES117 IO-Link Reference Design
Maxim Integrated released the MAXREFDES117 IO-Link reference design.
The new development kit highlights the flexibility of the MAX22515 IO-Link transceiver, all while configuring all modes of the MAX2200 software-configurable analog IO.

**ENGINEERING FEATURE**

**Making the Switch to Macintosh as an Engineer**

After setting up my father’s 386 SX—complete with a “turbo” button that let it perform at 16 MHz—many years ago, I’ve stuck with IBM/Microsoft, with the exception of a few forays into Linux. Even after some friends crossed over to Macintosh systems, noting how well they worked, I wrote these systems off as toys, not suitable for serious business or engineering work.

**Read More**

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