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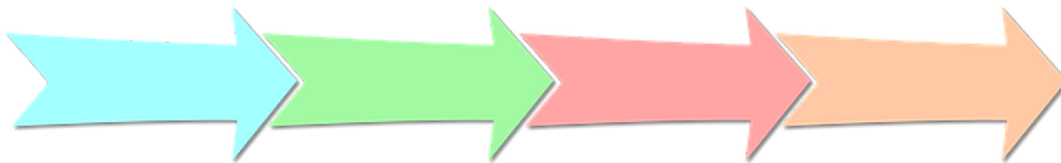
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## INDUSTRY 4.0 FEATURE

### Rapid Response to Change is Imperative for Manufacturers

You might have heard a lot about the 5G network, and this is just one example of future change that will impact consumers and manufacturers. But, there are so many other trends and technologies, resulting in disruptive change, that have the potential to overturn entire manufacturing sectors.

[Read more](#)



## IoT SECURITY NEWS

### Microchip Trust Platform offers 10-unit MOQ, Tiered Service Model to Accelerate IoT Security

The Trust Platform for Microchip's CryptoAuthentication family is a security authentication solution based on ATECC608A secure elements that offers secure key storage, provisioning, and configuration.

[Read more](#)

## ADVERTISEMENT

Intel® Xeon® 2nd Generation Scalable Gold Processors

64-bit, multicore server microprocessors built on 14nm lithography process technology.

Sponsored by **Mouser Electronics**

#### AUTOMOTIVE PROCESSING NEWS

### **Renesas Electronics Releases Full HD LCD Video Controller with MIPI-CSI2 Input**

Renesas released the RAA278842 LCD video controller. Its 4-lane (or dual 2-lane) MIPI-CSI2 input supports up to 1 Gbps per lane to interact with the most recent automotive cameras, application processors and graphics processors.

[Read more](#)

#### IoT SENSING NEWS

### **Prophesee Launches Metavision, the First Event-Based Vision Sensor**

The third-generation sensor employs Prophesee's neuromorphic vision technology to provide machine vision capabilities for many use models such as ultra high-speed part counting, vibration measurement and monitoring or kinematic monitoring for predictive maintenance.

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#### ADVERTISEMENT

### **IoT Development Kit Guide**

Help for embedded and Internet of Things (IoT) design engineers to efficiently identify evaluation kits for system prototyping.

Sponsored by **Digi-Key**

#### AUTOMOTIVE NETWORK TESTING NEWS

### **Rohde & Schwarz Releases IEEE 802.3cg 10BASE-T1S Compliance Test Solution for Automotive**

The 10BASE-T1S compliance test is available for the R&S RTO and R&S RTP oscilloscopes that offer complete automated testing complementing IEEE 802.3cg 10BASE-T1S interfaces.

[Read more](#)

#### WEBCAST

### **The Current State of Autonomous Vehicles Technology**

Sponsored by: **ON Semiconductor**

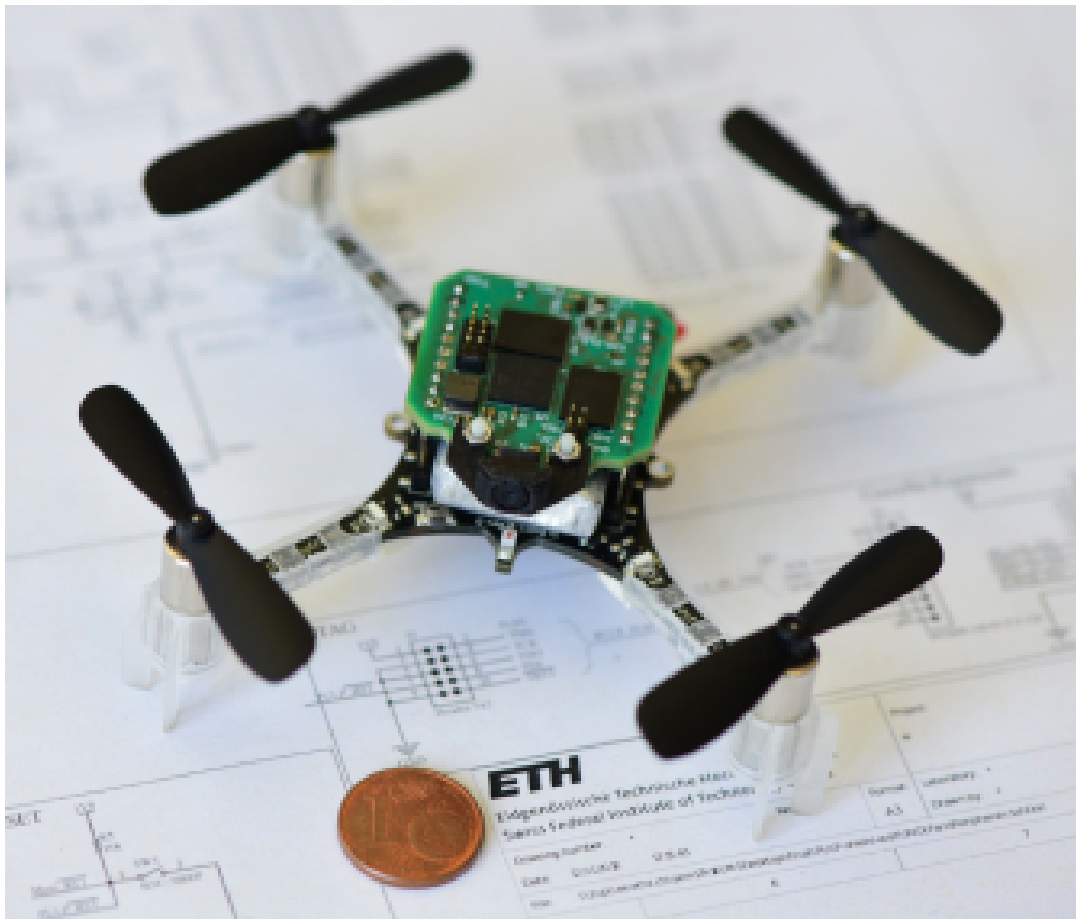
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#### IoT EDGE COMPUTING FEATURE

### **The Top Use Cases for the GAP8 IoT Application Processor**

Thanks to AI technology, connected devices are becoming smarter than ever. The latest AI powered devices can sense what's happening in the environment around them, interpret that information and then respond to help make our lives easier.

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