

## How are OEMs Joining the IoT Trend?



Technology today is growing in leaps and bounds. The Internet of Things (IoT) is a driving force behind this revolution, due to the deep connectivity and ingenious processing power it offers.

[Learn more](#)



### Power Integrations - LinkSwitch™-TNZ IC

The LinkSwitch-TNZ family of ICs combine power conversion with lossless generation of AC zero crossing signal used typically for system clock and timing functions. Designs using the highly integrated LinkSwitch-TNZ ICs are more flexible than discrete implementations reducing component count by 40% or higher. [Learn more](#)

## Solutions



### IoTConnect Quick Start Demo - ST Discovery Kit for IoT node with STM32U5 series

Avnet has worked with STMicroelectronics to create an out-of-box demonstration showing how quickly and easily OEMs can connect the STM32U5 to a cloud service using Avnet's IoTConnect® solution acceleration software. [Learn more](#)

### IoTConnect Quick Start Demo - Avnet MaaXBoard SBC based on NXP i.MX 8M

Avnet has worked with NXP to create an out-of-box demonstration showing how quickly and easily OEMs can connect the MaaXBoard SBC to a cloud service using Avnet's IoTConnect® solution acceleration software. [Learn more](#)



**SCHURTER**  
ELECTRONIC COMPONENTS



## Events

- Building Cloud-Connected Products: STM MCUs & AWS IoT Core Webinar
- Infineon 60GHz XENSIV™ Radar Sensor Evaluation Board Giveaway

## IoT - IoT Intergration & accelarator tool kit (SaaS)

Avnet together with the leading suppliers bring you the best IoT Intergration & accelarator tool kit (SaaS) products.



**Amphenol**  
BergStak® Board-to-Board connector product family



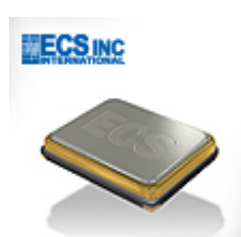
**Belfuse**  
Single port ICM and USB connectors



**Bourns**  
TBU-RSXXX-300-WH dual channel transient blocking unit



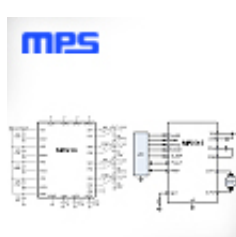
**Diodes**  
Multi-Mode PWM controller



**ECS**  
High performance MultiVolt™ crystal oscillator



**Infineon**  
XENSIV™ SP49 tire pressure monitoring sensor



**MPS**  
Power management IC + H-Bridge motor driver



**Rohm**  
ROHM's sensor evaluation kit



**Samtec**  
Q Strip® connectors



**TE Connectivity**  
4G/5G outdoor rated antennas for IoT



**Toshiba**  
TCTH0xxx series



**Vishay**  
235 EDLC-HVR ENYCAP™

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